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 tendencies, weaknesses, addictions, particular 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 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"{1}-"post-humanity,"{2} a state of existence from which there will be no return. Lewis argues that when we step outside of what he calls the Tao{3}, 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).{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.{5} Eugenics is now a debunked science of racial manipulation and something we know was practiced with particular ferocity in Nazi Germany.{6} 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

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. [8] 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." [9] 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.{10} 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. {11} 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." {12} 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." {13} 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. . . ." $\{14\}$ 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." $\{15\}$

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*.{16}

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.{17} 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." {18} The theology behind Modern technological progress remains rooted in Medieval and Early Modern notions of earthly redemption when the "useful arts," {19} 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." {20} 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."{21} 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. {22} 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. {23}

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." {24} 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." {25} 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

- 1. C. S. Lewis, *The Abolition of Man* (New York: Macmillan, 1947), 77.
- 2. Ibid., 86.

- 3. Lewis, of course, did not originate this ancient Chinese concept but rather applied it to universally accessible principles.
- 4. Ibid., 56.
- 5. Ibid., 72
- 6. See <u>Darwin's Racists: Yesterday</u>, <u>Today and Tomorrow</u> by Sharon Sebastian and Raymond G. Bohlin, Ph.D. Though the German Nazis acted out this hideous ideology to an extreme, eugenics was actually first promulgated in the United States, Germany and Scandinavia around the turn of the 20th Century.
- 7. Lewis, The Abolition of Man, 71.
- 8. See Dr. Ray Bohlin's article <u>PBS Evolution Series</u>, especially the section entitled "'Great Transformations' and 'Extinction'."
- 9. Gregory Stock, Metaman: The Merging of Humans and Machines into a Global Superorganism (New York: Simon and Schuster, 1993), 165.
- 10. Ibid., 20.
- 11. Ibid., 228.
- 12. Ibid., 231.
- 13. Ray Kurzweil, *The Singularity is Near* (New York: Penguin, 2005).
- 14. Ibid., 9.
- 15. David Gregory, *The Last Christian*, (Colorado Springs: Waterbrook Press, 2010), 102.
- 16. David F. Noble, *The Religion of Technology* (New York: Knopf, 1997), 9.
- 17. Ernst Benz, Evolution and Christian Hope: Man's Concept of the Future from Early Fathers to Teilhard de Chardin trans., Heinz G. Frank (New York: Doubleday, 1966), 124-125.
- 18. Noble, The Religion of Technology, 4, 5.
- 19. Ibid.,14.
- 20. Ibid.
- 21. Paul Tillich, Systematic Theology: Reason and Revelation Being and God, Vol. 1 (Chicago: University of Chicago Press, 1951), 13.
- 22. FC, The Unabomber Manifesto: Industrial Society and Its

Future (Berkeley, CA: Jolly Roger Press, 1995).

- 23. See Neil Postman, *Technopoly: The Surrender of Culture to Technology* (New York: Knopf, 1992), 5.
- 24. Lewis, The Abolition of Man, 79, 80.
- 25. Frank Herbert, Dune (New York: Ace, 1965), 11.
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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, {1} 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." {2} 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%). {3} However, the rate of divorce among those who regularly attend church is much lower, about 1 in 4. {4,5} 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.

[For helpful articles on divorce: <u>Probe's Marriage and Family</u> section

On business: Business and Ethics and Can the Just Succeed?]

Confused Christians

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, {6} but more than half of them believe that the Qur'an and Book of Mormon offer the same spiritual truths as the Bible. {7} 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:

<u>Abortion</u>
<u>Arguments Against Abortion</u>
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 that is from the one and only God? (John 5:44-45)

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." {8}

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, {9} 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
- 2. Al Janssen, *The Marriage Masterpiece* (Colorado Springs: Focus Publishing, 2001).
- 3. Barna Group, New Marriage and Divorce Statistics Released, March 31, 2008,

www.barna.org/barna-update/article/15-familykids/42-new-marria
ge-and-divorce-statistics-released

- 4. Ibid.
- 5. Bradley Wright, Divorce Rates Among Christians by Church Attendance, December 4, 2006, brewright.blogspot.com/2006/12/divorce-rates-among-christians-by.html
- 6. Barna Group, Most Twentysomethings Put Christianity on the Shelf Following Spiritually Active Teen Years, www.barna.org/barna-update/article/16-teensnext-gen/147-most-t

wentysomethings-put-christianity-on-the-shelf-followingspiritually-active-teen-years

- 7. Barna Group, New Research Shows How Different Generations View and Use the Bible, October 19, 2009, www.barna.org/barna-update/article/12-faithspirituality/317-new-research-explores-how-different-generations-view-and-use-the-bible
- 8. 2 Corinthians 10:4
- 9. Philippians 4:11-13
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Hume's Critique of Miracles

Michael Gleghorn examines Hume's influential critique of miracles and points out the major shortfalls in his argument. Hume's first premise assumes that there could not be miracles and his second premise is based on his distaste for the societies that report miracles. As a Christian examining these arguments, we find little of value to convince us to reject a biblical worldview saying that God can and has intervened in natural history to perform miracles.

Introduction

One of the most influential critiques of miracles ever written came from the pen of the skeptical Scottish philosopher David Hume. The title of the essay, "Of Miracles," originally appeared in Hume's larger work, An Inquiry Concerning Human Understanding, first published in 1748. This was the Age of Enlightenment, a time in which skepticism about miracles was becoming increasingly widespread among the educated elite. {1} So what were Hume's arguments, and why have they been so influential in subsequent scholarly discussions of this topic?

Hume essentially "presents a two-pronged assault against miracles." {2} He first argues that "a miracle is a violation of the laws of nature." But since "a firm and unalterable experience has established these laws, the proof against a



miracle," he says, "is as entire as any argument from experience can possibly be imagined."{3} In other words, given the regularity of the laws of nature, Hume contends that miracles are exceedingly improbable events. But this is not all. He also argues that since miracle reports typically occur among uneducated, barbarous peoples, they are inherently untrustworthy and, hence, unworthy of our belief.{4}

Now clearly, if Hume is correct, then this presents a real problem for Christianity. For Christianity is full of miracles. According to the New Testament, Jesus walked on water, calmed raging storms, healed diseases, exorcised demons, and brought the dead back to life! But if miracles are really as utterly improbable as Hume maintains, and if reports of miracles are completely lacking in credibility, then it would seem that the New Testament's accounts of miracles are probably unreliable and that Christianity itself is almost certainly false!

So how compelling are Hume's arguments? Should believers be quaking in their boots, fearful that their most cherished beliefs are a lie? Not at all! As philosopher of science John Earman observed in a scholarly critique of Hume's arguments, Hume's essay is not merely a failure; it is "an abject failure." He continues, "Most of Hume's considerations are unoriginal, warmed over versions of arguments that are found in the writings of predecessors and contemporaries. And the parts of 'Of Miracles' that set Hume apart do not stand up to scrutiny. Worse still, the essay reveals the weakness and the poverty of Hume's own account of induction and probabilistic reasoning. And to cap it all off, the essay represents the kind of overreaching that gives philosophy a bad name." [5] Now

admittedly, these are strong words. But Earman argues his case quite forcefully and persuasively. And in the remainder of this article, I think the truth of his remarks will become increasingly evident.

Hume's Argument from the Laws of Nature

What are we to say to Hume's argument that "a miracle is a violation of the laws of nature" and that "the proof against a miracle…is as entire as any argument from experience can possibly be imagined"?

First, we might question whether miracles should be defined as violations of the laws of nature. According to Christian philosopher Bill Craig, "An examination of the chief competing schools of thought concerning the notion of a natural law...reveals that on each theory the concept of a violation of a natural law is incoherent and that miracles need not be so defined." [6] Thus, we might object that Hume's definition of a miracle is simply incoherent. But this is a debated point, so let's instead turn our attention to a more pressing matter.

When Hume says that the laws of nature are established upon "a firm and unalterable experience," is he claiming that the laws of nature are never violated? If so, then his argument begs the question, assuming the very thing that needs to be proved. It would be as if he argued this way:

- A miracle is a violation of the laws of nature.
- Experience teaches us that the laws of nature are never violated (i.e. that miracles never occur).
- Therefore, experience teaches us that miracles never occur.

Such an argument is clearly fallacious. Hume would be assuming "as a premise for his argument the very conclusion he intends to prove." [7] But this is probably *not* what Hume intended.

As Earman observes, Hume's view rather seems to go something like this: "When uniform experience supports" some lawlike regularity "that is contradicted by testimony," then one must set "proof against proof," and judge which of the two is more likely. The result of this new formulation, however, is that "uniform experience does *not* furnish a proof against a miracle in the sense of making the . . . probability of its occurrence flatly zero."{8}

This is an important point. After all, there is a great deal of human testimony that solemnly affirms the occurrence of miracles. Thus, the only way that Hume can maintain that the uniform experience of mankind is against the occurrence of miracles is by assuming that all miracle reports are false. But this assumption, as we'll see, is completely untenable when miraculous events are attested by numerous, independent witnesses.

Hume's Argument Against the Reliability of Human Testimony

In Part II of "Of Miracles," David Hume argues that there has never been the kind of testimony on behalf of miracles which would "amount to entire proof." {9} He offers four reasons for this claim. {10}

First, no miracle on record has a sufficient number of intelligent witnesses, of good moral character, who testify to a miraculous event that occurred in public and in a civilized part of the world. Second, human beings love bizarre and fantastic tales, and this irrationally inclines them to accept such tales as true. Third, miracle reports are usually found among barbarous peoples. And finally, the miracle reports of different religions cancel each other out, thus making none of them effective for proving the truth of their doctrines.

What should we say in response to these arguments? While all of the points have merit, nevertheless, as Bill Craig

observes, "these general considerations cannot be used to decide the historicity of any particular miracle." {11} The only way to determine if a miracle has actually occurred is by carefully examining the evidence. How many witnesses were there? Are they known to be honest, or are they generally unreliable?

These questions are particularly important when one considers the cumulative power of independent witnesses for establishing the occurrence of some highly improbable event like a miracle. By "independent witnesses" I simply mean witnesses whose testimony to an event comes from firsthand experience and is not dependent on the testimony of others.

As Charles Babbage demonstrated in his Ninth Bridgewater Treatise, if one can find enough independent witnesses to a miraculous event, who tell the truth more often than not, then one can always show that the occurrence of the miracle is more probable than not.{12} Craig explains the matter this way: "If two witnesses are each 99% reliable, then the odds of their both independently testifying falsely to some event are only . . . one out of 10,000; the odds of three such witnesses being wrong is . . . one out of 1,000,000." "In fact," he says, "the cumulative power of independent witnesses is such that individually they could be unreliable more than 50% of the time and yet their testimony combine to make an event of apparently enormous improbability quite probable in light of their testimony."{13}

So while Hume's arguments should make us cautious, they cannot prevent human testimony from plausibly establishing the occurrence of miracles. And the only way to determine if the testimony *is* plausible is to carefully examine the evidence.

Hume and Probability Theory (Part 1)

Hume argues that since miracles run contrary to man's uniform experience of the laws of nature, no testimony can establish

that a miracle has occurred unless "its falsehood would be more miraculous than the fact which it endeavors to establish." {14} Although Hume makes it sound as though establishing one miracle would require an even greater miracle, all his statement really amounts to, as John Earman rightly notes, is that no testimony is good enough to establish that a miracle has occurred unless it's sufficient to make the occurrence of the miracle more probable than not. {15}

But in Hume's view this is virtually impossible. *No* testimony is really ever sufficient to establish that a miracle has occurred. And this is problematic. For it can be perfectly reasonable to accept a highly improbable event on the basis of human testimony. In fact, we do it all the time.

Suppose the evening news announces that the number picked in the lottery was 8253652. As Craig observes, "this is a report of an extraordinarily improbable event, one out of several million." {16} If we applied Hume's principle to such a case, it would be irrational for us to believe that such a highly improbable event had actually occurred. So something is clearly wrong with this principle. But what?

The problem, says Craig, is that Hume has not considered all of the relevant probabilities. For although it might be highly improbable that just this number should have been chosen out of all the possible numbers that *could* have been chosen, nevertheless one must also consider the probability that the evening news would have reported just *this* number if that number had *not* been chosen. And this probability is "incredibly small," for the newscasters would have no reason to report just this number unless it had, in fact, been chosen!{17}

So how does this relate to the question of miracles? When it comes to assessing the testimony for a miracle, we cannot simply consider the likelihood of the event in light of our

general knowledge of the world. {18} This was Hume's mistake. Instead, we must also consider how likely it would be, if the miracle had not occurred, that we would have just the testimony and evidence that we have. {19} And if it is highly unlikely that we would have just this evidence if the miracle had not occurred, then it may actually be highly probable that the miracle did, in fact, occur. Even if a miracle is highly improbable when judged against our general knowledge, it may still turn out to be highly probable once all the specific testimony and evidence for the miracle is taken into account. {20}

Hume and Probability Theory (Part 2)

There's still another problem with Hume's critique, namely, that he never actually establishes that a miracle *is* highly improbable in light of our general knowledge of the world. He simply assumes that this is so. But the problem with this becomes evident when one reflects upon the fact that, for the Christian, part of what's included in our "general knowledge of the world" is the belief that God exists. What's more, as believers we have at our disposal a whole arsenal of arguments which, we contend, make it far more plausible than not that this belief is really true.

But notice how this will influence our estimation of the probability of miracles. If belief in God is part of our general knowledge of the world, then miracles will be judged to at least be possible. For if an all-powerful God exists, then He is certainly capable of intervening in the natural world to bring about events which would never have occurred had nature been left to itself. In other words, if God exists, then He can bring about miracles! Thus, as Bill Craig observes, whether or not a miracle is considered highly improbable relative to our general knowledge of the world is largely going to depend on whether or not we believe in God. So the question of God's existence is highly relevant when it

comes to assessing the probability of miracle claims. {21} While those who believe in God may still be skeptical of most miracle reports, they will nonetheless be open to the possibility of miracles, and they will be willing to examine the evidence of such reports on a case-by-case basis.

To conclude, although Hume's critique of miracles is one of the most influential ever written, it really doesn't stand up well under scrutiny. Indeed, John Earman concludes his devastating critique of Hume's arguments by noting his astonishment at how well posterity has treated Hume's essay, "given how completely the confection collapses under a little probing." {22} Although Hume was doubtless a brilliant man, his critique of miracles is simply unconvincing.

Notes

- 1. William Lane Craig, Reasonable Faith: Christian Truth and Apologetics, 3rd ed. (Wheaton, IL: Crossway Books, 2008), 248.
- 2. Ibid., 250.
- 3. David Hume, "Of Miracles," in *An Inquiry Concerning Human Understanding*, ed. Charles W. Hendel (Indianapolis: Bobbs-Merrill, 1955), 122.
- 4. Ibid. See Hume's discussion in Part II of his essay.
- 5. John Earman, Hume's Abject Failure: The Argument against Miracles (Oxford: Oxford University Press, 2000), 3.
- 6. Craig, Reasonable Faith, 261.
- 7. Irving M. Copi, *Introduction to Logic*, 2d ed. (New York: Macmillan, 1961), 65.
- 8. Earman, Hume's Abject Failure, 32
- 9. Hume, "Of Miracles," 124.
- 10. See ibid., 124-41.

- 11. Craig, Reasonable Faith, 277.
- 12. This sentence is a paraphrase of a statement from Babbage's treatise cited in Earman, Hume's Abject Failure, 54.
- 13. Craig, Reasonable Faith, 272, n. 26.
- 14. Hume, "Of Miracles," 122-23.
- 15. Earman, Hume's Abject Failure, 41.
- 16. Craig, Reasonable Faith, 270.
- 17. Ibid., 271.
- 18. Jason Rennie, "Epistemology and the Resurrection: An Interview with William Lane Craig," in Sci-Phi Show Outcasts, 2006, available in the "Interviews" section at bit.ly/9SSrWU (note: this page is accessible by members only. We urge you to register free of charge to access this and many excellent resources. The link is down the page underneath the "Closer to Truth" links.)
- 19. Craig, Reasonable Faith, 270.
- 20. Rennie, "Epistemology and the Resurrection."
- 21. Ibid. See also the discussion in Craig, *Reasonable Faith*, 274-76.
- 22. Earman, Hume's Abject Failure, 71.
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Humanitarian Aid

dear world,

if i'm just a walking sac of chemicals, then there's no such thing as miracles and caring isn't caring; just synapses flaring—so tell me, why should i care?

movies end happily, but i can't for the life of me understand—if God is dead, what's the hurry? why this cumbersome worry? there's no referent and nothing is definite; so do as you please; forget poverty, education, disease.

please tell me why should I care; pack my bags and go over there; pay plane, bus and taxi fare? so what if children don't eat and people can't walk down the street without rape, AIDS, pregnancy to meet?

i get the green thing. i have to live in this space with all the rest of this evolving race. but there's no Telos so Darwin tells us—no meaning in our beginning; no meaning in our end—so why should i care?

because apparently, we ain't goin' nowhere.

so dear world,

i decided i don't care. but i can't. i mean, just listen to this rant.

there's care there.

care's there from the start, presupposing Science and Art; care recessed, repressed in my bleeding heart.

things aren't the way they're supposed to be, and the Story of Biology is not sufficient they say we're here on accident… but i need more. i need more in order to account for this life as we live it. look around and see people caring, friend and neighbor sharing—poverty and injustice repairing. there's care there… but, from where?

people don't love wholly right—even when striving with all our light. we withhold, we withdraw, we fight. we harbor anger; we brandish pride; we've all of us murdered and lied; selfishly denied truth, justice, mercy.

and yet… there's Care there. it echoes in our tomes, recalling to our breath and bones our Original Shimmering Start,

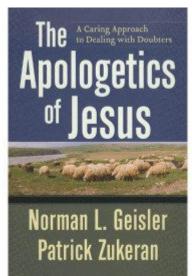
pulsating, all along, in our heart.

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Apologetics of Jesus: Interview with Author Patrick Zukeran

Written by Probe Ministries Administrator



Question: This is a very interesting topic, *The Apologetics of Jesus*. What inspired this book?

Zukeran: While I was in a doctoral class with Dr. Norman Geisler, he stated one day in class, "You may be surprised to discover, the greatest apologist is Jesus Himself. Someone needs to write a book on the apologetics of Jesus. In 2000 years of Christian history, no one has written on this subject." The idea of studying the apologetic methods of Jesus and knowing that no one had written on the subject really stirred my interest. It thus became my doctoral project.

Question: You said that after you finished, you realized this would be an extremely important book for the body of Christ. Why do you feel this is a critically significant work?

Zukeran: There is a lot of confusion regarding the role and the need for apologetics in ministry. Many Christians believe our faith in Christ involves a blind leap of faith. In other words, our faith calls for acceptance of Christ without any reason or evidence. Therefore, in evangelism Christians should simply preach the gospel and the Holy Spirit will do the rest. When Christians are challenged by other worldviews or ideas of the culture, we often fail to offer well-reasoned and substantial answers. Often I hear Christians say, "You just need to believe" or "You simply need to have faith." That is not a good answer to an unbelieving world or even to

Christians who are questioning their faith because they have been confronted by a challenge to the credibility of Bible or the claims of Christ. Jesus commanded us to love God with all our heart, soul, mind, and strength. Answers like these simply do not exemplify what it means to love God with our minds. Apologetics is the defense of the Christian faith. Apologetics uses reason and presents compelling evidence to communicate the message of Christ, defend the message of Christ and challenge unbelief. Apologetics was an essential component in the ministry of Christ and if it was important in His ministry, it is crucial for Christians as we engage our world for Christ as He commanded and modeled.

Question: Many Christians do not realize Jesus was an apologist. Scores of books have been written on His teaching methods, leadership skills, prayer life, etc... Few realize apologetics was an important part of His ministry. Why is that?

Zukeran: Apologists defend the message of Christ but when it comes to Jesus, He was the message. Perhaps that is why this aspect of His ministry is overlooked. When you study the life of Christ, He made some astounding claims and He did not expect or want people to take a blind leap of faith. He presented reasons and compelling evidence to support His claims.

Question: People may be asking, since Jesus was God incarnate, why did He need to give a defense of His claims?

Zukeran: As our creator, Jesus understood that we are created in the image of God. God is a rational and morally perfect being and we reflect His nature. Jesus understood that we use reason and evidence to make our daily decisions. For example, when you see two fruit stands how do you decide which one to go to? If one looks clean, has bright looking fruit, and the owner is neatly dressed while the other one looks dirty, the fruit does not look as fresh and you spot a few flies buzzing

in the area, which stand will you choose? Here's another example. What if you enter a hotel lobby and see two elevator doors open. One elevator has lights, the music is playing and people flow in and out of it. Next to it the elevator has no lights on, there is no music playing and you do not see people entering it. Which elevator will you choose? We examine the evidence and use our reasoning ability to make daily decisions. We do the same when it comes to deciding what we will believe and who we will entrust our life and eternal destiny to. Jesus understood that when it comes to persuading people to believe in His message, He would need to provide good reasons and compelling evidence and He did.

Question: What are some of the apologetic methods of Jesus?

Zukeran: Jesus used several apologetic methods. He used reason and presented logical arguments to defend His claims and expose error. He used the evidence from the Scriptures, prophecy, His miracles, the resurrection and more. When you study His apologetics, you really appreciate the brilliance of our Lord. He truly was the greatest thinker as well as a powerful communicator.

Question: There are some passages that appear to teach against the use of reason and evidence such as Matthew 12:38-39. When Jesus was asked to perform a sign by the He rebukes them saying, "A wicked and adulterous generation asks for a miraculous sign! But none will be given it except the sign of the prophet Jonah" (12:39). Jesus refused to show them evidence. Isn't this a passage that speaks against the use of apologetics?

Zukeran: One of the chapters in the book addresses several alleged anti-apologetic passages. There are no passages that speak against the use of reason and evidence. Jesus and the apostles did not ask people to make a commitment to Christ without good reasons. For example, to understand Jesus' response, you must understand the context. Christ had already

performed numerous miracles (Matt. 4:23-25, 8:1-4, 5-13, 28-34, 9:1-7, 9:18-26, 11:20). In fact, this confrontation occurs closely after Jesus' healing of a man's withered hand (12:13), and the deliverance of a demon—possessed individual (12:22-23). Despite these miracles, the Pharisees demanded that Jesus perform another sign. Knowing they were not sincere in their demand, He refused to appease them. Misunderstanding passages like these confuse Christians and their understanding of apologetics.

Question: What was it like writing this work with Dr. Geisler?

Zukeran: I have read many of Dr. Geisler's works and he has had a great influence on my life. I consider him one of the premier defenders of the faith of our generation. It was a great privilege to work on this book with Him and Dr. Ron Rhodes. They would not let me get away with weak arguments and often pointed out areas and questions I needed to address. It is too bad some of those issues are left out of the book, but they really challenged me to write and think at a higher level. Perhaps you could compare it to football player receiving a chance to play under the great Tom Landry or a basketball player learning under John Wooden, or an investor working with Warren Buffett. I learned a lot but also realized I still have a lot more to learn. It was valuable to see the precision in their arguments, and their foresight in anticipating how opponents may respond. These were valuable examples for me to learn from.

Question: How do you hope this book will impact the body of Christ?

Zukeran: One of the concerns of Christian apologists is that the body of Christ is neglecting the mind. Since the Great Awakening and the preaching of men like Charles Finney, there has been a shift in evangelical Christianity. We have moved to a more emotional faith based on a moving experience. But, an emotional faith can only take you so far. Sooner or later, you

will need reasons upon which to base your faith when it is challenged whether through a tragedy or an intellectual challenge. The unbelieving world also needs to see that the Christian worldview offers the best answers to the issues we face in our culture. I hope when Christians read this book and see that Jesus modeled how to love God with our minds, they will be encouraged to engage their minds with their faith in Christ.

Question: Some may see this as an intellectual book. However, you state that there are a lot of practical lessons we can apply from the study of Jesus' apologetics. What are some examples of lessons we can learn and apply?

Zukeran: Since we use our reasoning capacity in daily life, apologetics is tremendously practical in our evangelism. If we are going to have ministries that will engage a lost world that is in rebellion to God, we will need compelling reasons but we will also need to know how to present our case to various audiences, often a hostile one. Jesus was the master at this. This does not mean He was always successful, but He did show us how to communicate a powerful message. Each chapter ends with practical applications we can apply when engaging our culture for Christ. Hopefully, we will all be more effective witnesses for Christ as a result of studying the model of Christ.

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Does It Matter What We

Believe?

Does what we believe matter, or just that we believe? A study recently released by the Pew Forum on Religion and Public Life, suggests that most religious people in America think what they believe isn't so important. {1}

According to the report, eighty-three percent of people identifying themselves with mainline Protestant churches believe that many religions can lead to eternal life. That might not come as a surprise to those who are familiar with the changes in mainline churches over the last century.

But what would you say if you knew that fifty-seven percent of people identifying themselves as evangelicals believe that many religions can lead to eternal life? Fifty-seven percent! That means the majority of evangelicals are what we call "religious pluralists." Are you surprised? To add to our embarrassment, Mormons and Jehovah's Witnesses have stronger convictions about their beliefs being the true ones than do evangelicals.

Some findings in the survey were real head-shakers. For example, thirteen percent of evangelicals surveyed believe God is an impersonal force. It might be a little reassuring to learn that evangelicals don't have a corner on the "confused beliefs" market. Six percent of atheists surveyed believe in a personal God, and twelve percent believe in heaven! What are we to make of this?

Whatever it might mean precisely, it at least means that specific beliefs are the property of the believer, not of the religion itself. Fidelity to the beliefs of particular religions (or irreligion, in the case of atheism) means much less today than in the past. I can associate myself with a given group, but I retain the right to decide for myself what I should believe.

It's understandable, in a sense, why people think this way, including evangelicals. This pluralistic mentality infuses our social consciousness. We aren't to exclude people of other races or the other gender from all the multitudinous areas of society. Businesses are forbidden to discriminate on the basis of "race, color, national origin, religion, or sex."{2} I'm not arguing against any of this. I'm simply pointing to our social mentality which requires (or aims at) the leveling out of differences. The refusal to extend special status is applied to religious beliefs as well. But this doesn't mean we simply tolerate people of different beliefs; now we're supposed to affirm their beliefs!

In addition to this pluralist mentality there is the serious problem for evangelicals of the reduction of doctrinal teaching in churches. David Wells lamented this loss in his 1993 book, No Place for Truth, or, Whatever Happened to Evangelical Theology? He was spurred on to write the book after having a student in his seminary class on theology ask him how he could justify spending so much money on a class that "was so irrelevant to his desire to minister to people in the Church." {3}

One problem some people have with a strong concern for doctrine is that it tends to divide Christians. In so far as we do segregate ourselves from other Christians over non-essential beliefs we are in error. Unity is very important. But nowhere in Scripture are we taught that unity is to be preserved regardless, at the expense of truth. After exhorting the Ephesians to be unified in the bond of peace, Paul lists what we are to be unified around: one body, one Spirit, one hope, one Lord, one faith, one baptism, one God and Father of all (4:3-6). We aren't to be united around the conviction that when it comes to religion, to each his or her own.

Another reason for a reluctance to insist on doctrinal integrity is the postmodern mentality about truth. This issue is being played out now in discussions about what is called

the "emerging church." The desire to correct an overzealous modernism in its confident claims of truth is showing itself in *some* Christians who align themselves with this movement in a diminishing of the importance of doctrinal commitments. The attempt to avoid both absolutism and relativism has them walking a tightrope which too easily swings toward a pluralist mentality.

What does it mean to give up on the importance of specific doctrinal beliefs? First, and very obviously, we have abandoned biblical Christianity. In 1 Corinthians 15, Paul states specific beliefs that are essential: "that Christ died for our sins in accordance with the Scriptures, that he was buried, that he was raised on the third day in accordance with the Scriptures" (verses 3-5). Jesus made the bold and definitely non-politically correct claim that he was the *only* way to God (John 14:6). Paul says that salvation comes to those who confess with their mouth that Jesus is Lord and believe in their heart that God raised him from the dead (Romans 10:9). Throughout both Old and New Testaments, we are presented with claim after claim presented as being true.

Second, we must hold fast to the historic teachings of biblical Christianity if we are to have anything to offer the world. One of the most significant results of liberal watering down of Christian distinctives is that, over time, attendance in mainline churches dwindled; they had nothing to offer that was different from what people could get outside the church.

Wells notes that "the great sin of Fundamentalism is to compromise; the great sin in evangelicalism is to be narrow." Whereas evangelicals once strongly opposed doctrinal decline in liberalism, now, Wells says, "evangelicals, no less than the Liberals before them whom they have always berated, have now abandoned doctrine in favor of 'life'." [4] We're doing well in the arena of social relief; we're doing very poorly in training our people in basic Christian beliefs as beliefs that are true for all people for all time.

Wells notes these consequences of the loss of doctrinal conviction. First is simply the loss of conviction. What do we stand for? You've heard it before: A person [or church] that stands for nothing will fall for anything. Second is the loss of what might be accomplished when spurred on by a theological vision. Is being nice and doing good the substance of our marching orders? Third is the loss of any really meaningful sense of what "evangelical" means. Fourth is the loss of unity with the spinning off of individual interests.

If Christianity doesn't have the truth about how one might obtain eternal life, it has nothing more to offer than religious experience (whatever that might be for a given individual). It has lost all its substance. Since it claims to be the only way to God, what has been aptly said many times bears repeating: either it is true for all, or it is not true at all.

Notes

- 1. U.S. Religious Landscape Survey: Religious Beliefs and Practices: Diverse and Politically Relevant, June 2008; religions.pewforum.org
- 2. The U.S. Equal Employment Opportunity Commission, www.eeoc.gov/facts/qanda.html.
- 3. David Wells, *No Place for Truth, or, Whatever Happened to Evangelical Theology?* (Grand Rapids: Eerdmans, 1992), 4. 4. Ibid., 129, 131.
- T. IDIG., 123, 131.
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Exploring God's Relationship to Time

Written by David Pattillo and Michael Gleghorn

Introduction

Why does time flow the way it does? Can we alter time, or is it beyond our grasp? Is time travel possible? Is God inside or outside of time? Does everyone experience time the same way we do? When faced with the question, What is time? we encounter one of the most fundamental human inquiries, as well as one of the most difficult philosophical questions. Every person seems to experience the flow of time every single day, yet when asked to define it, we are often at a loss for words. Thus, for the purpose of this article, we shall define time as a relation of events involving earlier than and later than.

Two views of time

When it comes to the philosophy of the nature of time, there are essentially two views: the dynamic, tensed, or A Theory; and the static, tenseless, or B Theory. It is traditionally said that on the A Theory, the present is ontologically privileged. That is to say, the present is the only thing that is really real; the past has happened and the future will happen. It is much easier to see what distinguishes the A Theory when it is compared with the B Theory, which holds that all moments are equally real. That is (according to the BTheory), from our perspective it is 2007, 1950 is in the past and 2050 is in the future. But for the people in 1950 (who also exist at that time), both 2007 and 2050 are in the future. Likewise, for the people in 2050 both 1950 and 2007 are in the past. The B Theory holds that it is ignorant to think of our moment of the world as the real moment, or the moment occupying some privileged position. According to the B

Theory, any tensed idea, or sentence whose verb has tense (i.e., past/present/or future), would actually be more accurate if it were translated into a tenseless idea or sentence (i.e., one that has a tenseless verb and time stamp to say when something happened, rather than a tensed verb) since tensed ideas imply that the present moment of time is superior to, or more real than, all other moments. For instance, according to the B Theory, the tensed sentence, JFK was assassinated, would misconstrue reality as if the year 2007 (or any year after 1963) is more real or significant than the years 1907 or 1963, because it has a verb in the past tense. This theory holds that the sentence would be better put November 22, 1963, at 12:30 P.M. CST assassinated. $\{2\}$ This tenseless sentence is preferred on the B Theory because there is no moment that can claim to be the true present moment; rather, there are just equally real moments. Advocates of the B Theory say that reality is one long 4-dimensional block, and we are just experiencing one moment of that block, but all the moments are equally real or existent. The A Theory, on the other hand, would say that tensed verbs (verbs in the past/present/future tense) do reflect reality; there really is a past, present, and future, and they are always changing as time flows and the future becomes present and then past.

Which one of these views is correct has vast implications for the way we interpret reality. For example, it will have an effect on the way we understand God and His relation to the world. One might think that this would be the proper time to turn to Scripture to see whether it supports an A or B Theory. However, its important to recognize the fact that Scripture is not entirely clear with respect to this issue. Therefore, we will postpone looking at the Bible until our discussion of Gods relation to time. For the present, we need to discuss which of the two theories is superior and why.

A vs. B

The most powerful argument for the A Theory is its intuitiveness. That is, we experience the flow of time in just as real a way as any other experience in our lives. We very directly experience the present. To say that event e is occurring now is no different than saying that event e is occurring. [3] When we look forward to the future or regret the past, we are experiencing the *A Theory* because, if you think about it, on the B Theory there is no difference between past, present, and future. [4] Lastly, when a kid says: I wish it were Christmas morning, or I wish I were already done with this test, he is expressing the *A Theory*. That is, he wishes that the present moment, say $t_{\scriptscriptstyle 1}$, were replaced by some other moment, say t₂. This expresses the idea of temporal becoming (the idea that the present moment changes as we pass through time), which is an experience of the A Theory. As William Lane Craig puts it, We thereby presuppose the reality of temporal becoming, since our wish expresses our belief in a changing and objective present. <a>(5)<a><a>Thus the A Theory very comfortably coheres with what we experience in everyday life.

Now, the B theorist may ask, Why accept this experience as anything more than an illusion? To answer this we must briefly digress with a discussion of Alvin Plantingas epistemology, or theory of knowledge. When evaluating beliefs, many skeptics want to reject anything that is not certain. This was especially prominent in the philosophy of Ren Descartes, who rejected all his sense experience because it could have been wrong. After all, when you think about it, we could be in the Matrix. [6] It could be that everything you think is real is just electrical impulses interpreted by your brain. Or it could be that the world was created five minutes ago, and you were created with all the memories you currently have. Or maybe you are the only mind in the universe, and everyone else is just a robot, cleverly designed to give the appearance of having a human mind. And the list of possibilities goes on and

on. None of these can be disproven, but should we conclude that we really dont know whether anyone else actually exists? Plantinga doesnt think so. He has developed a theory that labels these and other similar beliefs as *properly basic beliefs*.

Think about it this way. If you are reading this online, the belief that there is a computer in front of you is properly basic; that is, it is a foundational belief formed in correct circumstances. Therefore, you are warranted in believing it until presented with some defeater of your belief. In this case, a defeater would have to be some good reason to believe that your senses are deceiving you. In other words, according to Plantinga, common sense beliefs about sensory experience, memory, the existence of other minds or other similar beliefs should be regarded as innocent until proven guilty (i.e., judged reliable until proven otherwise). Likewise, our experience of real temporal passing and an objective past, present, and future warrants belief in the A Theory until a strong counterargument is offeredstrong enough to cause us to doubt this experience.

Another major argument for the *A Theory* is what is known as the *ineliminability of tense*. {7} Simply put, this is the idea that tensed statements imply tensed facts which further imply a tensed reality. B theorists have made numerous attempts to show that tensed sentences can be translated into tenseless sentences that do not imply a tensed reality. However, all these attempts have failed. Craig illustrates:

This point is underlined by the ineptness of some of the supposed tenseless translations of tensed sentences. Take, for example, the tensed sentence It is now 4:30. We can imagine situations in which a persons life would depend on his holding such a belief. But the tenseless counterpart of this sentence is either It is 4:30 at 4:30, which is a mere tautology, or It is 4:30 simultaneous with this utterance, which is useless unless we also know that This utterance is

occurring now, which is a tensed belief. In both cases the tenseless versions are insufficient to motivate timely action because they do not inform us whether or not it actually is 4:30.{8}

If tensed sentences lose some meaning when translated into tenseless sentences, then there is some important meaning in tense, namely, that reality is reflected by tense. Therefore, if tenseless sentences cannot capture the facts expressed by tensed sentences, then there must be tensed facts. And thus we have a strong argument for temporal reality.

Next we turn our attention to some problems with the B Theory of time. While there are numerous problems, we will discuss just two of them. $\{9\}$ First, the B Theory of time greatly misconstrues some biblical ideas, one example being the doctrine of creation ex nihilo. For the B theorist, the universe beginning to exist simply means that it has a starting point, just like a yard stick has a inch. {10} The problem is that on this view There is in the actual world no state of affairs of God existing alone without the space-time universe. God never really brings the universe into being; as a whole it co-exists timelessly with Him.{11} So while the universe depends on God, the idea of creation ex nihilo is severely stripped of meaning since the universe always timelessly exists with God. That is, in some sense, God and space-time seem to be equally necessary in their existence.

The other major biblical problem is that evil is never really vanquished. {12} On the static theory of time [B Theory], evil is never really vanquished from the world: It exists just as sturdily as ever at its various locations in space-time, even if those locations are all earlier than some point in cosmic time (for example, Judgment Day). {13}

Furthermore, events like the crucifixion are never past or

done away with. They simply remain timelessly forever, which seems hard to reconcile with Christs victory over death.

A second argument against the *B Theory* has to do with the impossibility of the existence of *actual infinites*. It has now been almost universally agreed upon by mathematicians and philosophers that an actually infinite number of things cannot be actualized in the space-time universe. The idea of *actual infinites* creates many paradoxes. For instance, what is infinity minus infinity? Well mathematically one gets contradictory answers. For example, one could say that the answer is infinity. But the answer could also be 4, or 0, or any other number you want. This led the great mathematician David Hilbert to say, The infinite is nowhere to be found in reality. It neither exists in nature, nor provides a legitimate basis for rational thought…the role that remains for the infinite to play is solely that of an idea. {14}

Thus, what we have in the space-time universe are not actual infinites, but potential infinites. For example, you can start counting 1, 2, 3, 4, 5 and continue this process for a potentially infinite time (i.e., you can keep going as long as you want). But you will never reach a moment when you can stand up and exclaim, Im done! Ive counted to infinity! In the same way a line three inches in length can be divided in half, and then in half again, and then in half again, ad infinitum. But it can never actually be divided an infinite number of times. For this reason, in addition to compelling scientific and theological evidence, essentially all philosophers and scientists have now come to believe that time is finite in the past.

However, the future is different. We know that the future is not finite but infinite. We know this both philosophically and biblically by the promise of everlasting or eternal life. Therefore, most scholars have concluded that the future, like numbers, is potentially infinite. We can keep adding years forever, but we will never reach an end. But this is

inconsistent with the *B Theory*. Since every moment of time in fact exists at once, and the future has no end, there is an actually infinite number of years in the future. But since we know that there are no actualized infinites in the real world, we can safely conclude that the *B Theory* is wrong in its description of the future.

So we have seen two strong arguments for the *A Theory*, from our experience of temporal reality and the ineliminability of tense in language, and two ways that the *B Theory* seems clearly implausible, from *creation ex nihilo* and the impossibility of *actual infinites*. Other attempts have been made to revive the *B Theory*, but suffice it to say that they have been answered thoroughly.{15}

Gods Relation to Time

We now turn to how an infinite God relates to our passage of time. There are some things of which we are certain. First, time began a finite time ago. We know this from the Bible, {16} philosophy, {17} and science. {18} Second, we know God neither began to exist, nor will He ever cease to exist. {19} We can further conclude that God existed before time. {20} This is best exemplified in Jude 25: ...To the only God our Savior, through Jesus Christ our Lord, be glory, majesty, dominion and authority, before all time and now and forever. Amen. {21} Since we know that God existed before time, {22} we can conclude that without the universe, God existed timelessly. {23}

We then must ask ourselves, how does God relate to the universe since it began? Here again we find two common positions. One is that God is timeless. By this it is meant that God, while the creator and sustainer of the world, was not affected by the creation of the world and remains constant outside the universe, just as He was before the act of creation. The other common position is that God is temporal. That does not mean that God is limited by time, but rather

that He is intimately related to temporal things. He thus has a past, present, and future, just like other temporal things. Since there is no beginning or end to His existence, this position is also sometimes called *omnitemporality*.

There are two main arguments in favor of Gods omnitemporality. First, there is the argument from Gods relation to the universe. When God brought the universe into being, He stood in new relationships that He did not have before. Once the universe exists, He now is the sustainer of and is co-existent with the universe. {24} He could have remained timeless, but since He created the universe He went through an extrinsic change. {25} If God undergoes this change, then surely He must be temporal. That is, we can speak of a past, present and future for God. In the past He had one relation and in the present He has another relation. This provides a way to associate God with time, and that is all the omnitemporal view of God requires.

The second major argument for Gods *omnitemporality* comes from omnisciencespecifically, His knowledge of tensed facts. <a>{26} That is, as the present is constantly changing, true sentences are constantly changing. For instance, there are tenseless truths that are always true such as: The World Trade Centers are attacked on September 11, 2001. However, on September 10, 2001, the sentence The World Trade Centers will be attacked tomorrow was true, but this statement is not true on September 11th. What is true on September 11th is the statement, The World Trade Centers are being attacked today. Finally, any time since then, the true statement has been, The World Trade Centers were attacked on September 11th. All of these statements can be true or false depending on when they are made. That is because the verbs relate the sentence to the present. Thus, a God who knows only tenseless truths (as the tenseless view of God proposes) would seem to be very ignorant indeed, for there are seemingly limitless things He would not know. However, if God does possess knowledge of the truth of

tensed sentences, this would seem to make Him temporal. As Dr. Craig puts it, any being which does know tensed facts cannot be timeless, for his knowledge must be in constant flux, as the tensed facts known by him change. {27} Thus we have a second powerful argument for God being temporal.

On the other hand, the major argument for Gods timelessness is what is known as the *incompleteness of temporal life*. {28} This is the idea that temporal life is so limited that a perfect God would not experience it. Certainly the fleetingness of our own lives has led to many existential questions of the meaning of life given that it will all end relatively shortly. Surely God would not be limited in this way. Well, this is a plausible argument and does carry some weight, but I am not sure how much. For one thing, because of Gods complete omniscience and ability to experience whatever He wants, the past is never really lost to God, which makes temporality far less of a limitation. Secondly, since He never ends, and we His children never cease to be in company with Him (assuming we have received His free gift of eternal life), there really is no need for Him to try to grasp onto fleeting moments as we so often do. So, while this argument seems plausible, it does not seem to me to be remotely powerful enough to call into question the powerful arguments we have for the omnitemporality of God.

Thus, it seems we have good reason to think that God is timeless without creation and temporal since creation. {29} But it is important to remember that He did not have to create. Rather, His free decision to create a temporal world also constitutes a free decision on His part to exist temporally. {30} Many would now ask how it makes sense for God to exist timelessly and then temporally. It seems plausible to say that time is a relation of events. That is, Gods existence without creation was just simple, unchanging Trinitarian perfection, and it does not make sense to talk about before and after when there was no change. However, at the moment of

the creation, we now have an event, and we can start relating events by temporal distance from the creation. Thus we conclude that God existed timelessly, and then created time and space, giving us the first mark of time, and time has been flowing ever since.

So then, we have seen that there is a real past, present, and future. God, though timeless, created, thus giving us temporal relations. We can speak of past, present, and future for God since He is intimately related to temporal things and has temporal knowledge. Since the first event, we now have a flow of time that will never end as we live on into eternity with or without God.

Notes

- 1. I owe a great credit to both Dr. William Lane Craig for most of the ideas of this paper, and to Michael Gleghorn for help in developing these ideas.
- 2. I have picked up Dr. William Lane Craig's use of italics to symbolize a tenseless verb.
- 3. William Lane Craig. *Time and Eternity, Exploring God's Relationship to Time.* (Crossway Books: Wheaton, Illinois) 133.
- 4. Ibid., 136.
- 5. Ibid., 140.
- 6. Reference to the 1999 film *The Matrix*, in which a complex computer program used unconscious humans to power, and thus perpetuate itself. Human brains were meanwhile tied to an imaginary world, the matrix.
- 7. Ibid., 115.
- 8. Ibid., 118.
- 9. Ibid., 188-215 for a more comprehensive list of the problems.
- 10. Ibid., 210.
- 11. Ibid., 213.
- 12. Ibid., 214.
- 13. Ibid.
- 14. Philosophy of Mathematics, ed. with an Intro. by Paul

- Benacerraf and Hilary Putnam (Prentice-Hall, 1964) p. 151.
- 15. Ibid., 143-188.
- 16. Gen 1:1; Ps 90:2; Jn 1:1-3; I Cor 2:7; Jude 25.
- 17. This is supported by arguments and illustrations about the impossibility of the existence of actual infinites (e.g. Hilbert's hotel, etc.). Also, it has been noted that if time never began, we could never reach our current moment. You cannot count up to infinity by adding one number at a time. If the past was infinite, and we only complete one year at a time, we would never reach 2007.
- 18. This is supported by the second law of thermodynamics, as well as by arguments for the Big Bang (e.g., the red shift of light from distant galaxies and the cosmic microwave background radiation). For more information see *The Kalam Cosmological Argument* by William Lane Craig.
- 19. name="text19">That God is the beginningless cause of the universe is the conclusion of the Kalam Cosmological argument. Also see Gen 1:1, Ps 90:2, Is 41:4, Is 57:15, John 1:1-3, II Tim 1:9, Rev 4:8.
- 20. name="text20">I Cor 2:7, Jn 17:24, Jude 25. See also the conclusions from the Kalam Cosmological argument.
- 21. name="text21">The Bible, New American Standard Version (Zondervan, Grand Rapids) 2000, emphasis added.
- 22. name="text22">I say before here to mean God's existing without time, even though it is actually impossible to speak of before time since before is a temporal relation.
- 23. Some, like Newton, have proposed that God existed in His own infinite past separate from the creation of physical time. However, I feel that this fails to cohere with the biblical and philosophical evidence.
- 24. William Lane Craig. *Time and Eternity*, Exploring God's Relationship to Time. (Crossway Books: Wheaton, Illinois) 87.
- 25. Ibid., 87. When a being goes through an extrinsic change, the change does not effect the being's nature. The idea of an extrinsic change is the idea of a change apart from you. For instance, I can be behind you in line and then cut in front of you. You never changed, but you went through extrinsic

relational changes in that you were related to me by the in front of relation and now you are related to me by the behind relation.

- 26. Ibid., 98.
- 27. Ibid., 99.
- 28. Ibid., 67.
- 29. Ibid., 241.
- 30. Ibid., 87.

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Did Christianity Borrow From Pagan Religions? — Early Christianity and Other Religions

The Da Vinci Code and related contemporary non-fiction books make the claim that Christianity was a hodge podge of beliefs taken from other pagan religious traditions. Dr. Daniel Morais and Dr. Michael Gleghorn take a long hard look at this claim and determine that it has very little basis in fact. They demonstrate that the theory that early Christianity was borrowed from other religions does not stand up to rigorous examination.

The Da Vinci Code Deception

In Dan Brown's bestselling novel, *The Da Vinci Code*, Leigh Teabing, the fictional royal historian, makes the following claim: "Nothing in Christianity is original. The pre-Christian god Mithras—called the Son of God and the Light of the

World—was born on December 25, died, was buried in a rock tomb, and then resurrected in three days."{1} Is there any truth to all this?{2}

The Da Vinci Code claims that Christianity is not rooted in a unique, historical Jesus who claimed to be the Son of God, was born of a virgin, died, and was resurrected in three days. Instead, it says that early Christians borrowed these ideas from pagan mystery cults like Mithraism, and attributed these characteristics to the historical Jesus who never really said or did any of these things. Did Christianity borrow its history and theology from Mithraism or any other mystery religion?

From about 1890-1940, critical Bible scholars suggested that early Christianity may have borrowed some of its ideas from pagan mystery religions. However, after a barrage of criticism this theory has been largely abandoned in the field of religious studies. Despite its current lack of acceptance by experts, however, this theory continues to be set forth in popular books like *The Da Vinci Code* and other publications.{3}

What is Mithraism, and what are the mystery cults? The mystery religions were called such because of their use of secret ceremonies and beliefs that were thought to bring their participants salvation. {4} Ceremonies were usually held in secluded places, at night, away from the public eye. {5} Different parts of the Mediterranean spawned their own mystery religions. Greece had the cults of Dionysus and Demeter as well as the Orphic mystery cults. Out of Phrygia in Asia Minor came the Cybele and Attis cults. The cult of Isis and Osiris arose in Egypt. Syria and Palestine had the cult of Adonis, while Mithraism originated in Persia, or modern day Iran. {6}

Dr. Ronald Nash wrote, "One frequently encounters scholars who first use Christian terminology to describe pagan beliefs and practices and then marvel at the awesome parallels they think they have discovered."{7} However, the theory that Christianity borrowed its beliefs from paganism has now been discarded in large part because it seems likely that if any borrowing of beliefs occurred it would almost certainly have been the other way around. One could be a participant in the mystery cults of Isis or Mithras without giving up his or her previous beliefs, but not so with Christianity. With its roots in Judaism, Christianity, even in its earliest form, was an extremely exclusivist religion with deep disregard for all that was pagan.{8}

The Myth of Mithras

Mithraism was probably the most significant of the mystery religions. Mithras was the twin brother of the Zoroastrian god Ahura Mazda. Mithras was born when he emerged from a rock. He battled with the sun and then with the primeval bull. When Mithras slew the bull, this became the first act of creation as it created the ground of life for humanity. Like Zoroastrianism, Mithraism believed that the world was a battleground between good and evil and mankind must pick sides. Mithras was the mediator who would assist humans in their struggles with darkness. If man passed his tests, he would eventually be reunited with the good god, but if he failed he would be thrown into a realm of eternal punishment. The Romans associated good and evil with light and darkness, and because of this fact, Mithras became known as the Sun God—not the Son of God. {9}

The Mithraic religion was constantly changing and adapting itself to the culture. This being the case, the most likely explanation for the myths about Mithras' miraculous birth and his becoming a "savior god" were in all likelihood borrowed from Christianity.{10} Though the cult started long before Christianity in Iran, there's no evidence of its presence in the Roman Empire during the first century when the original New Testament documents were being written. So this pagan cult

could not have influenced the original New Testament manuscripts. But could later copies of the New Testament have been tainted with Mithraism?

Our oldest intact fragments of the New Testament are virtually identical with the Bible we have today and it seems clear that though we don't possess any of the original writings, what we do have are quite accurate representations of the originals. Sir Frederick Kenyon wrote, "The interval, then, between the dates of original composition and the earliest extant evidence becomes so small as to be in fact negligible, and the last foundation for any doubt that the Scriptures have come down to us substantially as they were written now has been removed." {11}

In conclusion, Mithras was the Sun God, not the Son of God, and given the exclusivist nature of Christianity and the fact that Mithraism and Christianity did not overlap during the first century, any similarities between the two religions were most likely due to a later Christian influence on Mithraism and not the other way around.

The Da Vinci Code Dissected

In the novel *The Da Vinci Code*, the Holy Grail expert, Leigh Teabing, claims that the pre-Christian god Mithras was also called the Son of God and the Light of the World. He then goes on to say that Mithras also died, was buried in a rock tomb, and rose again in three days. Brown also claims a parallel with Krishna mythology, according to which the newborn Krishna was, like Jesus, also given gifts of gold, frankincense, and myrrh. {12} Is there any truth to these pagan/Christian parallels?

As noted earlier, the Romans came to understand the pagan god Mithras as the Sun God (not the Son of God). {13} If Mithras was understood to be the Sun God, it wouldn't be a wild idea

to call him "The Light of the World." However, that specific title does not appear to have been given him in the ancient Roman world. {14} Also, experts in the Mithraic religion like Franz Cumont and Richard Gordon both assert that there was no death, burial, or resurrection of Mithras. {15} Dan Brown's source for this misinformation about Mithras being called the "Light of the World" and the "Son of God," as well as his alleged death and resurrection, has eluded many of his critics. It's not certain where he got this information, though it's possible that his source may have been a discredited nineteenth-century historian who also provided no documentation or support for these claims. {16}

It seems that Dan Brown may have also used this same historian for his allegation that at Krishna's birth, he was presented with gold, frankincense, and myrrh. There is no story in Krishna mythology to support this claim. {17} The Bhagavad-Gita does not mention Krishna's childhood, and the other sources that do were written hundreds of years after the Christian Bible.

Even if all these Mithras/Christ similarities were true, since these two religions hadn't yet overlapped in Rome during the time when the New Testament was being written, Mithraism couldn't have influenced Christian theology. One Mithras expert asserts that "no Mithraic monument can be dated earlier than the end of the first century A.D., and even the more extensive investigation at Pompeii, buried beneath the ashes of Vesuvius in A.D. 79, have not so far produced a single image of the god." {18}

Most critical Bible scholars no longer believe that Christianity borrowed its core beliefs from the pagan mystery religions like Mithraism. Due to the lack of good evidence this theory has been largely abandoned. {19}

Sunday or Son Day

Early Christianity and the Bible have been relentlessly attacked on many different levels in the fast-paced thriller *The Da Vinci Code*. In the novel, Langdon claims that "Christianity's weekly holy day was stolen from the pagans. Christianity honored the Jewish Sabbath of Saturday, but Constantine shifted it to coincide with the pagan's veneration day of the sun." {20}

More than two hundred years before Constantine, some of the earliest Christian writings, which later became part of the New Testament, made it clear that there was a Sabbath on Saturday and a separate "Lord's Day" on Sunday. The reason Christians had a separate "Lord's Day" in addition to the Sabbath was because early Christians wanted to celebrate on Sunday, the day that Jesus had risen from the dead. {21}

There are many references in the New Testament, written hundreds of years before Constantine, that illustrate the difference between Sunday and the Sabbath day. Shortly after Christ's death, in Acts 20:7 Luke writes about "the first day of the week, when we were gathered together to break bread, . ." This quote from Luke makes it clear that Christians during the first century were already worshiping together on the first day of the week which was Sunday. The apostle Paul refers to making a collection for an offering on Sunday in 1 Corinthians 16:2. And the last book in the Bible, the Book of Revelation, makes reference to Sunday being called the "Lord's Day" in order to distinguish it from the Sabbath (Rev. 1:10).

There are also early Christian writings outside the New Testament that confirm that Christians celebrated the "Lord's Day" on Sunday. The church father Justin Martyr wrote, "And on the day called Sunday there is a gathering together to one place of all those who live in cities or in the country, and the memoirs of the apostles or the writings of the prophets are read, as long as time permits." {22} Justin Martyr lived

during the second century, and had died long before Constantine was born.

The Sabbath has always been Saturday. That has never changed. But Christians usually attend church services on Sunday because that's the day of Christ's resurrection. In other words, Christians didn't "move" the Sabbath to Sunday. They simply chose to gather for corporate worship on Sunday.

Finally, with regard to the claim that Sunday was tied to the worship of a pagan god, it's important to note that *all* the days of the week—whether Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, or Sunday—were tied to the worship of one pagan god or another. {23}

Christmithras

Previously we mentioned that the pagan god Mithras was not called the "Son of God" or the "Light of the World". He also never died and rose again in three days. But was he born on December 25? According to the myth of Mithras, his birthday was in fact celebrated on December 25. According to this myth, Mithras sprang up full-grown from a rock, carrying a knife and a torch. Shepherds watched his miraculous birth and greeted him with their first fruits, their flocks and their harvests. The cult of Mithras spread throughout the Roman Empire during the second century. In A.D. 274, the Roman emperor Aurelian declared December 25 the Birthday of Sol Invictus (the Unconquerable Sun).{24}

The Bible never indicates when Jesus was born, and no one today knows with certainty the day of his birth. Since the most likely time for taxation was in the fall or spring, some biblical scholars have suggested that he may have been born then rather than in the winter. {25} Prior to the fourth century, the Eastern Church celebrated Epiphany (which included the birth of Christ) in January. In the fourth

century, the Church in Rome also began celebrating Christ's birth, and the practice quickly spread throughout Christendom. Eventually, December 25 "became the officially recognized date for Christmas." {26}

But why did the church choose to celebrate Christ's birth on the same day as the pagan Feast of the Unconquerable Sun? One scholar explains it this way: