The Technological Simulacra: On the Edge of Reality and Illusion

Dr. Lawrence Terlizzese says that our addiction to technology is heading toward the opposite of the life we want.

What Saccharine is to Sugar, or
The Technological Simulacra: On the Edge of Reality and Illusion

“Anyone wishing to save humanity today must first of all save the word.”{1} – Jacques Ellul

Simulacra

Aerosmith sings a familiar tune:

“There’s something wrong with the world today,
I don’t know what it is,
there’s something wrong with our eyes,
we’re seeing things in a different way
and God knows it ain’t [isn’t] his;
there’s melt down in the sky. We’re living on the edge.”{2}

What saccharine is to sugar, so the technological simulacra is to nature or reality—a technological replacement, purporting itself to be better than the original, more real than reality, sweeter than sugar: hypersugar.

Simulacra, (Simulacrum, Latin, pl., likeness, image, to simulate): or simulation, the term, was adapted by French social philosopher Jean Baudrillard (1929-2007) to express his critical interpretation of the technological transformation of reality into hyperreality. Baudrillard’s social critique provided the premise for the movie *The Matrix* (1999). However, he was made famous for declaring that the Gulf War never happened; TV wars are not a reflection of reality but projections (recreations) of the TV medium.{3}

Simulacra reduces reality to its lowest point or one-dimension and then recreates reality through attributing the highest qualities to it, like snapshots from family vacation. When primitive people refuse to have their picture taken because they are afraid that the camera steals their souls, they are resisting simulacra. The camera snaps a picture and recreates the image on paper or a digital medium; it then goes to a photo album or a profile page. Video highlights amount to the same thing
in moving images; from three dimensions, the camera reduces its object to soulless one-dimensional fabrication.\(^4\)

Simulacra does not end with the apparent benign pleasures of family vacation and media, although media represents its most recent stage.\(^5\) Simulacra includes the entire technological environment or complex, its infrastructure, which acts as a false “second nature”\(^6\) superimposed over the natural world, replacing it with a hyperreal one, marvelously illustrated in the movie *Terminator 2: Judgment Day* (1991). As liquid metal conforms itself to everything it touches, it destroys the original.\(^7\)

Humanity gradually replaces itself through recreation of human nature by technological enhancements, making the human race more adaptable to machine existence, ultimately for the purpose of space exploration. Transhumanists believe that through the advancements in genetic engineering, neuropharmaceuticals (experimental drugs), bionics, and artificial intelligence it will redesign the human condition in order to achieve immortality. “Humanity+,” as Transhumanists say, will usher humanity into a higher state of being, a technological stairway to heaven, “glorification,” “divinization” or “ascendency” in theological terms.\(^8\)

God made man in his own image and now mankind remakes himself in the image of his greatest creation (image), the computer. If God’s perfection is represented by the number seven and man’s imperfection by the number six, then the Cyborg will be a five according to the descending order of being; the creature is never equal or greater than the creator but always a little lower.\(^9\)

Glorious Reduction!\(^10\)


**Hyperreality**

An old tape recording commercial used to say, “Is it real or is it Memorex?” By championing the superiority of recording to live performance the commercial creates hyperreality, a reproduction of an original that appears more real than reality, a replacement for reality with a reconstructed one, purported to be better than the original.

Disneyland serves as an excellent example by creating a copy of reality remade in order to substitute for reality; it confuses reality with an illusion that appears real, “more real than real.”\(^11\) Disney anesthetizes the imagination, numbing it against reality, leaving spectators with a false or fake impression. Main Street plays off an idealized past. The technological reconstruction leads us to believe that the illusion “can give us more reality than nature can.”\(^12\)

Hyperreality reflects a media dominated society where “signs and symbols” no longer reflect reality but are manipulated by their users to mean *whatever*. Signs recreate reality to achieve the opposite effect (metastasis)\(^13\); for example, in Dallas I must travel west on Mockingbird Lane in order to go to East Mockingbird Lane. Or, Facebook invites social participation when no actual face to face conversation takes place.\(^14\)

Hyperreality creates a false perception of reality, the glorification of reduction that confuses fantasy for reality, a proxy reality that imitates the lives of movie and TV characters for real life. When reel life in media becomes real life outside media we have entered the high definition, misty region—the Netherlands of concrete imagination—hyperreality!\(^15\)

Hyperreality goes beyond escapism or simply “just entertainment.” If that was all there was to it,
there would be no deception or confusion, at best a trivial waste of time and money. Hyperreality is getting lost in the pleasures of escapism and confusing the fantasy world for the real one, believing that fantasy is real or even better than reality. Hyperreality results in the total inversion of society through technological sleight of hand, a cunning trick, a sorcerer’s illusion transforming the world into a negative of itself, into its opposite, then calling it progress.

Hyperreality plays a trick on the mind, a self-induced hypnotism on a mass scale, duping us by our technological recreation into accepting a false reality as truth. Like Cypher from the movie The Matrix who chose the easy and pleasant simulated reality over the harsh conditions of the “desert of the real” in humanity’s fictional war against the computer, he chose to believe a lie instead of the truth. {16}

The Devil is a Liar

A lie plays a trick on the mind, skillfully crafted to deceive through partial omission or concealment of the truth. The lie is the devil’s (devil means liar) only weapon, always made from a position of inferiority and weakness (Revelation 20:3, 8). A lie never stands on its own terms as equal to truth; it does not exist apart from twisting (recreating) truth. A lie never contradicts the truth by standing in opposition to it.

A lie is not a negative (no) or a positive (yes), but obscures one or the other. It adds by revealing what is not there—it subtracts by concealing what is there. A lie appears to be what is not and hides what it really is. “Satan disguises himself as an angel of light” (2 Corinthians 11:14).

A lie does not negate (contradict) or affirm truth. Negation (No) establishes affirmation (Yes). Biblically speaking, the no comes before the yes—the cross then the resurrection; law first, grace second. The Law is no to sin (disobedience); the Gospel is yes to faith (obedience). Truth is always a synthesis or combination between God’s no in judgment on sin and His yes in grace through faith in Jesus Christ. “For the Law was given through Moses; grace and truth were realized through Jesus Christ” (John 1:17). Law without grace is legalism; grace without law is license. {17}


The devil’s lie adds doubt to the promise of God; “Indeed, has God said, ‘you shall not eat from any tree of the garden’?” (Genesis 3:1 NASB) It hides the promise of certain death; “You surely will not die” (Genesis 3:4). The serpent twists knowledge into doubt by turning God’s imperative, “Don’t eat!” into a satanic question “Don’t eat?” {18}

But it is Eve who recreates the lie in her own imagination. “When the woman saw that the tree was good for food, and that it was a delight to the eyes, and that the tree was desirable to make one wise, she took from its fruit and ate; and she gave also to her husband with her, and he ate” (Genesis 3:6). {19}

Sight incites desire. We want what we see (temptation). Eve was tempted by “the lust of the eyes” (1 John 2:16) after seeing the fruit, then believed the false promise that it would make her wise. “She sees; she no longer hears a word to know what is good, bad or true.” {20} Eve fell victim to her own idolatrous faith in hyperreality that departed from the simple trust in God’s word. {21}

The Void Machine

Media (television, cell phone, internet, telecommunications) is a void machine. {22} In the presence
of a traditional social milieu, such as family, church or school, it will destroy its host, and then
reconstruct it in its own hyperreal image (Simulacra). Telecommunication technology is a Trojan
Horse for all traditional institutions that accept it as pivotal to their “progress,” except prison or
jail.\(^2\). The purpose of all institutions is the promotion of values or social norms, impossible
through the online medium.

Media at first appears beneficial, but this technology transforms the institution and user into a
glorified version of itself. The personal computer, for example, imparts values not consistent with
the mission of church or school, which is to bring people together in mutual support around a
common goal or belief for learning and spiritual growth (community). This is done primarily through
making friends and forming meaningful relationships, quite simply by people talking to each other.
Values and social norms are only as good as the people we learn them from. Values must be
embodied in order to be transmitted to the next generation.\(^2\)

Talking as the major form of personal communication is disappearing. Professor of Communications
John L. Locke noted that “Intimate talking, the social call of humans, is on the endangered species
list.”\(^2\) People prefer to text, or phone.\(^2\) Regrettably, educational institutions such as high
schools and universities are rapidly losing their relevance as traditional socializing agents where
young people would find a potential partner through like interests or learn a worldview from a
mentor. What may be gained in convenience, accessibility or data acquisition for the online student
is lost in terms of the social bonds necessary for personal ownership of knowledge, discipline and
character development.\(^2\)

An electronic community is not a traditional community of persons who meet face to face, in person,
in the flesh where they establish personal presence. Modern communication technologies positively
destroy human presence. What philosopher Martin Heidegger called *Dasein*, “being there,”
(embodiment or incarnation) is absent.\(^2\) As Woody Allen put it, “90 percent of life is showing
up.”\(^2\) The presence of absence marks the use of all electronic communication technology. Ellul
argued, “The simple fact that I carry a camera [cell phone] prevents me from grasping everything in
an overall perception.”\(^2\) The camera like the cell phone preoccupies its users, creating distance
between himself and friends. The cellphone robs the soul from its users, who must exchange
personal presence for absence; the body is there tapping away, but not the soul! The cell phone user
has become a void!\(^2\)

**The Power of Negative Thinking**

According to popular American motivational speakers, the key to unlimited worldly wealth, success
and happiness is in the power of positive thinking that unleashes our full potential; however,
according to obscure French social critics the key to a meaningful life, lived in freedom, hope and
individual dignity is in the power of negative thinking that brings limits, boundaries, direction and
purpose.

Negativity gives birth to freedom, expanding our spiritual horizons with possibilities and wise
choices, which grounds faith, hope and love in absolute truth, giving us self-definition greater than
our circumstances, greater than reality of the senses. To freely choose in love one’s own path,
identity and destiny is the essence of individual dignity.

According to French social critics Jacques Ellul and Herbert Marcuse, freedom is only established in
negation that provides limits and boundaries, which tells us who we are. Technological hyperreality
removes all natural and traditional limits in the recreation of humanity in the image of the cyborg.
The transhuman transformation promises limitless potential at the expense of individual freedom,
All limitless behavior ends in self-destruction. Human extinction looms over the technological future, like the Sword of Damocles, threatening humanity’s attempt to refit itself for immortality in a grand explosion (nuclear war), a slow poisoning (ecocide) or suicidal regressive technological replacement. Stephen Hawking noted recently that technological progress threatens humanity’s survival with nuclear war, global warming, artificial intelligence and genetic engineering over the course of the next 100 years. Hawking stated, “We are not going to stop making progress, or reverse it, so we must [recognize] the dangers and control them.”

In asserting “NO!” to unlimited technological advance and establishing personal and communal limits to our use of all technology, especially the cell phone, computer and TV, we free ourselves from the technological necessity darkening our future through paralyzing the will to resist.

After we “JUST SAY NO!” to our technological addictions, for instance, after a sabbatical fast on Sunday when the whole family turns off their electronic devices, and get reacquainted, a new birth of freedom will open before us teeming with possibilities. We will face unmediated reality in ourselves and family with a renewed hope that by changing our personal worlds for one day simply by pushing the off button on media technology we can change the future. Through a weekly media fast (negation) we will grow faith in the power of self-control by proving that we can live more abundant lives without what we once feared absolute necessity, inevitable and irresistible. “All things are possible with God” (Mark 10: 27). When we exchange our fear of idols for faith in the Living God the impossible becomes possible and our unlimited potential is released that will change the world forever!

I see trees of green, red roses, too,
I see them bloom, for me and you
And I think to myself
What a wonderful world.

I see skies of blue, and clouds of white,
The bright blessed day, the dark sacred night
And I think to myself
What a wonderful world.

The colors of the rainbow, so pretty in the sky,
Are also on the faces of people going by.
I see friends shaking hands, sayin’, “How do you do?”
They’re really sayin’, “I love you.”

I hear babies cryin’. I watch them grow.
They’ll learn much more than I’ll ever know
And I think to myself
What a wonderful world.

“If man does not pull himself together and assert himself . . . then things will go the way I describe [cyborg condition].” – Jacques Ellul

Notes


3. The same is true of the game last night—I caught the highlights on ESPN—no difference really—it never happened! The Presidential debates, my Facebook page, 911, televangelism, the online (electric) church: all reproductions, all exist at the level of Santa Claus in a dreamy, surreal world not really real: hyperreal, really!

4. French social critic Herbert Marcuse (1898-1979) described dimensional reduction in human nature through the process of “mimesis” very similar to Baudrillard’s conception of *simulacra* (technological simulation) and Ellul’s *la technique* (technological order). Mimesis eradicates all protest and opposition to the prevailing technological normalcy and silences all conscientious objections to the obvious or self-evident benefits (taken for granted) and blessings of technological progress. Like a frontal lobotomy when a section of the brain is removed that leaves all necessary automatic biological functions but removes the capacity to higher critical thinking, effectively silencing all differences, removing unique personality, individuality, and private space. The person is reduced to *one dimension* without the critical higher thought process or skills. Mimesis or mimicry transcends the adjustment phase to new technology known as *Future Shock* and brings the population into a direct and immediate relationship with the technological environment comparable to prehistoric and primitive cultures in their relationship to their natural milieu, climates and habitats. Mimesis replaces the traditional social environment with a technological one, an imitation or mimicry (simulacra). Mimesis removes the ability to feel alienation. Through reduction of the individual to a cell (atomization) in the social body, one never feels out of place, discomfort or disease, etc., because there is no longer any sense of individuality or difference. Anesthetizing the soul kills the pain of maladjustment to modernity leaving all feelings alike; joy is indistinguishable from hate. What do people feel after a lobotomy? They feel nothing, *comfortably numb* describes postmodern sentimentality.

Mimesis reduces the population to impulsive consumers. Material goods tie us to the system. “People recognize themselves in their commodities; they find their soul in their automobile, hi-fi set, split-level home, kitchen equipment. The very mechanism which ties the individual to his society has changed and social control is anchored in the new needs it has produced” (Herbert Marcuse, *One-Dimensional Man: Studies in Advanced Industrial Society* [Boston: Beacon Press, 1964], 9). People are in love with their technology. Consumer objects express passion and spirituality; “For example, cars are not simply neutral transportation objects but beloved expressions of soul.” Their self-image is locked in the kind of cars they drive, houses they live in: “From teen dreaming about a hot set of wheels to the self-imagined sophisticate, it is image that dictates our purchase . . . Most of us can’t imagine why anyone would buy a Hummer except to flaunt his financial ability to conspicuously consume . . . Anyone who doubts the role of image needs only drive a rust bucket” (Lee Worth Bailey, *The Enchantments of Technology* [Chicago: University of Illinois Press, 2005], 7). “Image is everything!” Modern technological materialism has become the antithesis of the Christian way of life. Jesus said, “A man’s life does not consist in the abundance of his possessions” (Luke 12:15).

5. Orders of Simulacra:

Renaissance: Copies of Original

Industrial: Mass Production of Original

Hyperreality: Recreation of Original

Metastasis: Reverse effects of the hyperreal stage of simulacra proliferate, comparable to the spread of cancerous tissue. “Metastasis: the transfer of disease from one organ or part to another not
directly connected with it” (Benjamin F. Miller and Claire Brackman Keane *Encyclopedia and Dictionary of Medicine and Nursing* [Philadelphia: Saunders, 1972]). Hyperreality “more real than real” purports to be a technological improvement on nature and “the signs and symbols,” (language) and institutions of traditional society, “better than real;” however, despite the apparent success of the hyperreal stage to deliver on its promise of improvement or “progress,” opposite results threaten social stability. Disneyland gets boring. Media technology isolates people rather than bringing them together. Social media turns out to be anti-social. The automobile extends the commute to work. The computer increases the average work load and illiteracy, reduces jobs, depersonalizes individuals, kills privacy, creates universal surveillance, makes pornography and depictions of violence readily accessible to children. The cell phone is actually an excellent bomb detonating device. The computer atrophies human intelligence, logic, and thinking (creative and problem solving skills); through societal dependence on the computer people have forgotten how to think for themselves, and solve problems in any other way. The computer is not a simple tool used to organize knowledge, making it readily accessible, but as the centralizing technology through the digitalization process it recreates the world in its own image. Instead of happiness, the technological order is producing mass neurosis evident in the increase in depression, anxiety, attention deficit disorder, anorexia, bulimia, suicide and the mass inability to differentiate between reality and illusion.

Metastasis in the Orders of Simulacra according to Baudrillard also reflects Jacques Ellul’s critical technological analysis in his assertion of the law of diminishing returns (law of reverse effects), *The Technological Bluff* (Grand Rapids: Eerdmans, 1990). Once the threshold of reversal in technological progress is reached, a saturation point, beyond which any further advance is completely unnecessary (and thus further progress despite mass optimism) will produce reverse or opposite effects than intended. The technological threshold is reached when new technology is imposed on the population which was unnecessary prior to its invention. When necessity for a new technology appears after its invention the threshold of beneficial effects inverts and harmful consequences, side effects—intended or not—rapidly multiply. There is no use or felt needs for much of the technology developed in the 20th century; TV, computer, jet engine, rockets, atom bomb, cell phone, innumerable widgets and gadgets, so use is found and need artificially created. People have no felt need for a technology that does not yet exist. When useless technology is developed for its own sake (knowledge for knowledge’s sake), rather than liberation it displaces *the good of mankind to the glory of God* as its object or *telos* and becomes an end in itself. The general population never asks for new technology; rather, technology is developed according to the technological imperative—whatever can be done should be done. Its beneficial use is unquestionably assumed and its use promoted through mass advertising and commercials (technological propaganda), and in short order a new necessity is added to the litany of technological requirements. As the list of “must haves” and “can’t live without” grows in order to keep pace with the tempo of modern life, users voluntarily surrender their freedom for self-imposed technological necessity, blissfully unaware of any potential side-effects or untoward consequences.

The technological condition may be compared to generational slavery. Those born into servitude accept it as normal. The “happy slave” remains so through refusal to recognize his condition as “slave.” He embraces the world as he finds it with all his material needs and appetites satiated. There is no reason to protest, compounded by the fact that he has no ability to do so. A slave will always remain a slave until he recognizes that he is a slave. And without an intellectual horizon to lift him above his condition as a real possibility he will forever remain a slave. The first step to freedom for the slave is to recognize his condition of slavery and the possibility of a different way of life through self-determination, but that is impossible without a degree of abstract analysis and a measure of critical reason. Comparatively, technological determinism imposes its frightful inescapable necessity as a natural order without a meaningful future beyond the present way of life. In stripping society of critical ability to reason and negate that order from a metaphysical view,
humanity has lost its only absolute reference point outside its own limited existence and above its concrete situation from which to criticize technology and bring it under ethical control and moral limitation. God is greater than any technological idol made by human hands and provides an immovable ground from which humanity can reassert control, but mankind’s Creator, Savior and Helper does him no good if he does not believe in his power or worse confuses it with the status quo, so that the apocalyptic power of God’s confrontational judgment that leveled Babel (Genesis 11), Egypt (Exodus), Jerusalem and Rome is convoluted through blessing the technological utopia as New Atlantis.

The idolization of technology follows in the wake of modern science and rationalism but has a dehumanizing effect rather than amelioration. New technology brings new necessity and demands rather than freedom that exacts its price from humanity and nature, resulting in a much more complicated and dangerous world. The Apostle Paul stated that if we have food and shelter we should be content (1 Timothy 6:8). The accumulation of material things beyond meeting basic needs becomes a new burden, an added necessity not there before, resulting in bondage not freedom. People are owned by their possessions, must work harder for their technology and have been reduced to cogs in the wheel of progress rather than individuals with inherent value made in the image of God. From electricity, to phones, appliances to automobiles to computers, cell phones, ad infinitum, ad nauseam each new technology begins with the promises of convenience and improving modern life by making it faster, then through habitual use it becomes necessary, eventually addictive. From the basic material needs of food and shelter modern life has added dishwashers, microwave ovens, vacuum cleaners, TVs, cars, computers and most recently the cell phone as necessary for life in modern times. The devaluation of human life pays for the technology that is developed for the sake of expanding the frontiers of knowledge and exploration rather than creating the condition of freedom. Human freedom is lost with each new artificial technical necessity, resulting in an increasingly nihilistic society; where power increases, choice is lost, resulting in increased meaninglessness. Nihilistic sentiment develops along with technological power; “We know that power always destroys values and meaning . . . Where power augments indefinitely there is less and less meaning” (Jacques Ellul, Perspectives on Our Age [New York: Seabury, 1981], 45).

Technological necessity proliferates along with technological power over nature, reducing the scope of available choices, options or way of life that differs from those ensnared in the modern mechanized mainstream. What possibilities for a decent way of life are open to those who own neither car nor home, do not use a cell phone or computer, or possess at least a college degree? How successful will any corporate organization, church, school or business be if it does not use modern communication technology, radio, TV, computer or advertising techniques (propaganda) to promote its cause or product? As the world conforms itself to technological necessity, “you must get a cell phone and use a computer or risk getting left behind,” it loses touch with the reality outside these devices, which is reduced and recreated online. For example, the traditional “church service” where believers join together in the unity of faith around the communion table as community and family becomes the embarrassing forgery of a lone spectator in front of a one dimensional monitor.

7. “Tillich describes the creation of a ‘second nature’ that results from science’s attempt to control nature. Second nature in turn subjects man to the same domination he wishes to exert over nature, making himself subject to the very thing he had created to liberate him” (Lawrence J. Terlizzese, Trajectory of the 21st Century: Essays on Theology and Technology [Eugene, OR: Resource Publications, 2009, 155]).

7. Baudrillard’s description of Simulacra is reminisce of Herbert Marcuse’s depiction of “Mimesis” in One-Dimensional Man. Mimesis: the total identification of the individual with technological environment that mimics, apes or imitates historical social conditions, for example the
city replaces nature, the automobile replaces the horse and carriage, TV replaces the family hearth, social media substitutes for personal relationships. Muk-bang replaces family members at the dinner table, traditional institutions that requires a personal presence, school and church, are rapidly transferring to the online medium. Likewise Jacques Ellul in *The Technological Society* describes technological advancement or “*la technique*” as creating a new environment, one that overlays both the natural and historical social environments with an urban/industrial/digital one.

8. Braden Allenby and Daniel Sarewitz, *The Techno-Human Condition* (Cambridge, MA: MIT Press, 2011), 1-13; *Humans Need Not Apply*, CGP Grey, 2014. The Transhuman Transformation is the ultimate in works salvation that lifts humanity to the next stage in evolutionary development through technological immortality or digitalized godhood that replaces all his physical corruptions with artificial replacements in the simulated heaven of a computer server. The computer does not dominate the will of humanity, enforcing universal peace through fear of annihilation as in the movie *Colossus: The Forbin Project* (1970), but assimilates humanity digitally and recreates it in its own image or highest ideal. The robots are not taking over, rather humanity is surrendering its will and decisions to the computer in tired resignation of life which has become too difficult by its own design.

9. “O LORD . . . What is man that you are mindful of him or the son of man that you visit him? For you have made him a little lower than the angels and crowned him with glory and honor” (Psalm 8:4, 5). “Angels,” Elohim (God) in Psalm 8:5 refers to the divine visitation (theophany) mentioned in verse 4, the Angel of The LORD, i.e., Genesis 18; 19; 22:15; 32:24-32; Exodus 12:12, 13. Humanity was made highest in God’s created order, below the creator and above the angelic host in the chain of being; “Don’t you know you will judge angels?” (1 Corinthians 6:3). Angels are “ministering spirits sent to minister to the heirs of salvation” (Hebrews 1:14).

10. We are not saying one cannot reduce a complicated argument, book, movie etc., to its main points in outline form. We are saying that reduction does not replace the original, as somehow “better.” A well-done outline does not alleviate the audience’s responsibility to discover for itself, to pick up and read, but will inspire the audience to do so. Reading Calvin’s *Institutes*, or Augustine’s *City of God* or Thomas’ *Summa Theologica* in PowerPoint or Cliff Notes is comparable to watching the Super Bowl in highlights instead of in its entirety from kickoff.

The proliferation of the digital camera as appendage to the cell phone has created the absurd phenomenon of reduction of reduction in the class room. As the PowerPoint slide has allowed professors to reduce all learning to three pertinent bullet points per slide, so students have followed their cue in picturing the text (taking a picture of the slide). Instead of suffering the laborious and tedious task of jotting down a simple outline in a note book, a helpful mnemonic practice, they take a picture of it, reducing the slide to digital acknowledgement and temporary storage before deletion, in order to make room for the pictures of tomorrow night’s Harry Potter costume gala. Education isn’t what it used to be, it just isn’t!


13. The projections of visual media may have their origins in “the desert of the real” as Baudrillard puts it, but what the spectator sees on his screen, monitor or photograph should not be confused with “reality,” but recreated reality mediated through an electronic medium. Marshall McLuhan’s famous maxim for media analysis, “The medium is the message,” undergirds this critical understanding of media technology. Any fan of live entertainment or sports knows immediately that TV broadcast of a live venue is an entirely different event than being there live behind home plate or
on the fifty yard line. Preference for the surreal, sterilized, cartoonish, Apollonian images on TV and in film, rather than seeing the actual blots, blemishes and facial scars of people, perspiring athletes or hearing the crack of the bat is not the central moral issue, which does not come down to preferences, which are already conditioned by excessive media exposure at an early age. The failure to distinguish between reality and hyperreality constitutes the greatest dangers of the technological simulacra. When the general audience mistakes or confuses the hyperreal for reality, it allows itself to be deceived. When it believes what it sees on TV to be the literal unbiased truth, when in fact TV broadcasts a highly opinionated reconstructed version designed to transport its audience to a dream-like existence, the audience loses touch with reality and becomes immune to moral conscience, guilt and remorse for its actions—for example, war, ecological destruction, racism, etc. Group deception and delusion is rooted in personal inability to distinguish fact and fantasy, reality and illusion creating a strange self-hypnotic mass psychosis, easily persuaded by the predominate image projected into its thinking. “Brainwashing” or “mind control” are not the best choice of words, yet the terms still resonate for many people in describing the immediate effects of visual media on the audience. Electronic media bypass the rational process and speaks directly to the emotional or subconscious. Media effects the shaping of behavior through mass appeal of image, a reproduction of reality framed in drama and grounded in the erotic (sex appeal), moving the mass to do something (doing is being), buy, give, join, fight, etc., without the ballast of critical reflection that will spare a people from rushing headlong into disaster. The irrational nature of the emotional appeal was the cause for Plato’s expulsion of artists, musicians and dramatists from his fictional utopia The Republic. By allowing irrational appeal free reign, the public loses the appeal to critical reason as the measure of truth and the people become prone to deception and mass manipulation by a tyrant. Likewise Jesus urges all to pause in rational reflection, “to count the cost” like a king going to war or building a tower, before deciding to follow him (Luke 14:25-33).

The failure to discern the difference between reality and illusion in mass and social media is due to the intoxicating effects of hyperreality and the loss of critical reason in the public’s media consumption. Electronic media numbs awareness to reality and allows escape to fantasy, as the universal soma (perfect drug from Huxley’s fictional tale Brave New World). The condition of intoxication or “drunkardness” is one of self-induced madness, so the self-hypnotic condition of electronic media creates a similar neurosis. Karl Marx criticized religion as “the opiate of the people,” accurate for the masses living in the industrial conditions of the 19th century, but obsolete as a description of the masses since the invention of television, which has replaced religion as the opiate of the people.

When image dominates a societal mindset and learning, emotional (sex) appeal moves the population in mass conformity or group behavior that ousts critical reason in herd mentality, subject to the whims of the image makers, propagandists, clergy, advertisers, etc. Ellul noted two orders of thinking determined by the means of learning: image and language. Image learning presents knowledge as a totality, each image is a world, complete and ready-made, certain of its own truthfulness, imparting its information instantly so long as we occupy the same space as the image. “The image conveys to me information belonging to the category of evidence, which convinces me without any prior criticism” (Ellul, The Humiliation of the Word, 36). The image impresses itself on the character of the learner through unconscious acceptance that does not follow the logical sequence of language from start to finish, beginning to end but produces a haphazard collage of contradicting light totalities that appeal immediately to the moment (instant gratification). Image based learning produces a monolithic mentality or stereotypical thinking and prescribed behavior. Critical reason is never allowed to assert differences; extremes are normalized so that everything is accepted. This is very apparent in the current PC orthodoxy widely accepted in the Millennial generation, the first generation raised on the computer, that stupidly pontificates that any assertion of difference between sexes, races, religion, etc., etc., amounts to “hate-crime.” For example, the
gay lifestyle is no longer an acceptable alternative to monogamy but now has legal sanction as part of the mainstream establishment, despite its irrational and unnatural character. Islam is accepted as a religion of peace and compatible with Western democracies, yet no proof is ever offered to support this claim from the history of Islam. And the universal inanity of technological neutrality that provides the false sense of individual control over technological use, rapidly degenerates to technological necessity and inevitability of technological progress in actual daily behavior. Technology cannot be both neutral in its character under control of human choices and necessary or not under control of human choices, but autonomous (developing according to its own inner logic) at the same time; yet this inherent contradiction is completely ignored by all advocates of unlimited technological progress, Transhumanists, Futurists or simply all those who feel invested in the latest innovation: intellectuals, preachers, writers, professors, technogeeks, technognostics and technophiles. The smartest people in society appear completely oblivious to the contradiction of believing that technology is neutral in its essence yet necessary in application, rationalizing its rapid acceleration, not because they are bad people but because their thinking is dominated by the image of unlimited progress and human perfectibility projected onto them from the computer, rather than a rational way of thinking growing out of the book and lecture. Computerization of all human life creates the cardinal value of speed for its own sake (faster is better), which necessarily leads to nonlinear or irrational (emotional) learning through images because it is easy, instant, and unconscious, producing stereotypical categories and behavior. The word expressed in speech and writing produces opposition to image domination of the computer because it is slower, linear and critical.

The second order of thinking Ellul says comes from language or the spoken and written word which must follow an arduous task of connecting letters, words, sentences and thoughts to each other through the process of speaking, reading and writing which follows the contours of logical sequence in step by step growth in knowledge and reason. Language learning does not begin with the self-asserting certainty of the totalitarian image, but develops progressively from “the unknown to uncertain and then from the uncertain to the known.” (Ellul, The Humiliation of the Word, 36); dialectically including doubt, objection, protest or difference in the attainment of knowledge. Language is rational, self-aware or conscious, certain of what it knows but never exhaustive in its claim to absolute total knowledge, therefore it remains critical or open to differences of opinion and further learning; there is always something new to learn, discover and explore. Language allows for personal identity through individual choices that are free but never absolute or final beyond correction or criticism. In the total world imposed by the image, knowledge is absolute with nothing new possible, therefore it must be accepted uncritically.

Because language is rational it also produces the highest standards in ethics and morality-rooted individual values and beliefs. Rationalism always produces the greatest moralism. In the ancient world the rational school of philosophy (Stoicism) based on their belief in logos (universal reason) was also the most ethical in their practice of universal peace, and equality. In world religions Buddhism stands as the most rational in its beliefs of simple universal truths leading to practical moral behavior (Four Noble Truths: life is suffering, suffering is caused by selfish desire, suffering is alleviated by limiting selfish desire, curb selfish desire through the practical application of the Eightfold Path). Modern Rationalism culminating in the 19th century was also one of the profoundest in moral character in all strata of society, education, politics, economics and religion. The ethic of love rooted in the Fatherhood of God and Brotherhood of Man was considered the essence of Christianity in the 19th century (Harnack, What is Christianity?). The Jewish rabbinical approach to learning through language is legendary for its rationalism and strict legalism as well as its Islamic counterpart in the Muslim devotion to the Koran, Sharia Law and iconoclasm.

In the second order of language, ethics are grounded in personal choices as a product of rational
criticism, which allows for meaningful differences of opinion and the free creation of values. In the first order of image learning, all views are standard and all behavior an expression of group conformity. “The image tends . . . to produce conformity, to make us join a collective tendency” (Ellul, *The Humiliation of the Word*, 35). Thus the two orders of thinking are opposed to each other. The first order in totalitarian fashion is in the process of eradicating the second order through purging critical reason from the mindset of the population like a mass spiritual lobotomy that removes part of the brain that contains the higher function of reason and abstract thought process. The image overwhelms the word through reduction and then removal and remaps the collective mind to think accordingly, freedom of thought is left open as possibility only because most people cannot think for themselves but are progrmed through media saturation. Note the drift in social media from glorified email responses on Facebook to the forced shrinkage of the word to 120 characters on Twitter, to finally pictures only on Tumblr, and Instagram. The second order in critical toleration of the image does not want to eradicate it, but put image in its place, not as an expression of truth or reality but a simple illustration in service of the word and higher critical function of human nature through which humanity creates its self-definition, limits and significance. The second order of language thinking does not separate rational discourse in philosophy from a dramatic presentation in literature, or the arts, film or TV, etc. The Twentieth Century French Existentialists demonstrated the compatibility of rational discourse through abstract prose and exposition and the concrete embodiment of their ideas in dramatic forms such as plays, novels and movie illustrations. Jean Paul Sartre, Albert Camus, Gabriel Marcel wrote the most penetrating philosophical analysis of the modern condition of alienation as well as the greatest poetic description of modern despair and hope, for example, compare Sartre’s tome *Being and Nothingness* with his play “No Exit” or Camus’ essay on The Myth of Sisyphus to his novel The Stranger. Theologian Paul Tillich argued likewise that art serves as the spiritual barometer of culture. Through rational analysis of art, literature and drama the church will gain a better read on the spiritual climate of the society it hopes to evangelize and better tailor its message of the gospel to the concrete situation expressed through peoples felt needs. Even Jacques Ellul the leading social critic of visual media and advocate of word over image adopted a similar method of point and counter point as the existentialists by pairing the most penetrating sociological analysis of technology, raising the question how to limit autonomous technique and answering it with an allegorical interpretative method of the biblical text under the respectable umbrella of Barthian theology through his ethic of limits or nonpower. Compare The Technological Society to his biblical exposition of Genesis in *The Meaning of the City*.

14. On Facebook, friends can number into the thousands. New friends are just a click away; you don’t even have to know them or even meet them to be friends. Aristotle said that friends are the people we eat with every day. Simple enough to grasp, but what does an ancient Greek philosopher know compared to the moguls of social media?

15. Baudrillard and Eco validated Gasset’s thesis in *Revolt of the Masses* that science and technology sows the seeds of its own demise by elevating the mass of humanity through its values of discovery, invention and discipline, yet the mass revolt against those values that brought them to dominance. This is the same basic thesis that argues we are the victims of our own success as applied to capitalism and the accumulation of wealth. One generation works to achieve a level of wealth that the next generation inherits with all the benefits of wealth but none of the sacrifice of the previous generation. Therefore it squanders it not knowing the value of wealth not having to work for it and being raised in privilege.

Gay Marriage is another recent example of simulacra. The hyperreal replaces the real with a copy made in our own image. Contemporary society is under a spell, thinking it can remake the institution of marriage founded in the Bible between one man and one woman (Genesis 2 and Matthew 19) to include its opposite or whatever the courts deem acceptable; eventually the courts will accept the
union of people and their pets. Already the Disney Corporation has changed the name of The Family Channel to Free Form, an ominous precursor to the dissolution of meaning to the sacred word family in American popular culture and its reprobate legal system.

16. Reality and Truth are not coequal or synonymous terms, but signify different metaphysical orders. Ellul noted that the unity of reality and truth expresses “the unity of being” (Ellul, *Humiliation of the Word*, 96), or the right relationship between the Creator and his creation. Truth belongs to God’s essence alone, as the One Eternal Absolute. Reality expresses the multifaceted finite human concrete situation. When our reality aligns with God’s truth we experience the peace of redemption that passes understanding, harmonious being. Reality is the realm of sight that leads us away from the truth of the invisible God who cannot be seen and is found only through the word (speech, talk, conversation, discourse, lecture, song). The visible is the realm of false idols incarnated as very real visible powers (gods): Money, the State, and Technology (Ellul, *The Humiliation of the Word*, 94, 95). The order of reality is the order of human life which Nietzsche argued may include error. "Life no argument—We have fixed up a world for ourselves in which we can live-assuming bodies, lines, planes, causes and effects, motion and rest, form and content: without these articles of faith, nobody now would endure life. But that does not mean that they have been proved. Life is no argument; the conditions of life could include error." (Friedrich Nietzsche, *The Gay Science* (New York: Vintage, 1974), 177 [121]). Iconoclasm then becomes the mission of the church as it proclaims the gospel and demolishes spiritual strong holds which is the battle for the mind “destroying speculations . . . raised up against the knowledge of God” (2 Corinthians 10:3-6); “iconoclasm is always essential to the degree that other gods and other representations are manifested . . . Today reality triumphs, has swept everything away and monopolizes all our energy and projects. The image is everywhere, but now we bestow dignity, authenticity and spiritual truth on it. We enclose within the image everything that belongs to the order of truth” (Ellul, *The Humiliation of the Word*, 94, 95).

17. In terms of an ethic of technology biblical truth translates as limit before use or law before license. For example, When adults set time limits on media use for their children anywhere from twenty minutes to an hour of screen time be it TV, computer or cell phone, they are practicing an ethic of technology.

Social critic Jacques Ellul stated; “The ‘yes’ makes no sense unless there is also the ‘no’ . . . the no comes first, death before resurrection. If the ‘No!’ is not lived in its reality the yes is a nice pleasantry, a comfort one adds to one’s material comfort, and as Barth has conclusively shown the No is included in the gospel” Quoted in Lawrence J. Terlizzese, *Hope in the Thought of Jacques Ellul* (Cascade: Eugene, OR, 2005), 127; Jacques Ellul, *False Presence of the Kingdom*, 25.

18. Original Divine Command: “From any tree of the Garden you may eat freely, but from the tree of the knowledge of good and evil you shall not eat, for in the day that you eat from it you shall surely die” (Genesis 2:16, 17 NASB).

Satanic Recreation of the original command: “Indeed, has God said, ‘You shall not eat from any tree of the garden’”(Genesis 3:1 NASB).

Imperative turns into question through a simple shift in voice emphasis, “Don’t eat!” to “Don’t eat?”, inciting disobedience instead of obedience as its effect, confusing the knowledge of good and evil.

19. The hyperreal replaces the real with a copy made in our own image. A copy is never greater than the original and to believe that a glorified reduction, a snap shot somehow surpasses the original shows just how far along the popular delusion has advanced. Simulacra is portent to antichrist: “The one whose coming is in accord with the activity of Satan, with all power and signs and false
wonders, and with all the deception of wickedness for those who perish, because they did not receive the love of the truth so as to be saved. For this reason God will send upon them a deluding influence so that they will believe what is false in order that they all may be judged who did not believe the truth, but took pleasure in wickedness” (2 Thessalonians 2:9-12). Mass media qualifies as “a deluding influence”: remaking the image of God in the image of an image. “Language is unobtrusive in that it never asserts itself on its own. When it [mass media] uses a loudspeaker and crushes others with its powerful equipment, when the television set speaks, the word is no longer involved, since no dialogue is possible. What we have in these cases is machines that use language as a way of asserting themselves. Their power is magnified, but language is reduced to a useless series of sounds which inspires only reflexes and animal instincts” (Jacques Ellul, The Humiliation of the Word, 23).

The first commandment teaches that “You shall not make any graven images . . . you shall not bow down to them nor worship them (Exodus 20:4, 5). The construction of image is always a reduction from an original and imperfectly copies what it claims to represent; presenting a false image of God, an idol. The idol transforms its worshipers into its own image. All those who worship idols become like them (Psalms 115).

By worshiping the creature humanity dehumanizes itself by bowing down to the created order lower than itself. The prohibition against worshiping idols is meant to spare God’s people from corrupting God’s glory by reducing the invisible Creator to the visible creation and enslaving themselves to the works of their own hands. Idolatry exchanges “the glory of the incorruptible God for an image in the form of corruptible man . . .” (Romans 1:23). The idol is the construction of man, representing his ideal of God (image) in his own image, which in turn recreates man as slave in the image of the idol. Here we see perfectly in the biblical model of idolatry, the same Transhumanists enterprise of constructing an ideal image (cyborg) in the image (mankind) of an image (the computer), leading not to human ascendance or godhood but dehumanization or slavery by placing humanity lower than its own creation (the cyborg condition). Man builds an idol he thinks represents God which in truth is a reduction of the glory of God into the image of the creature and lowers himself through worship of the false image of God making himself a slave to a thing that appears real but really does not exist outside of humanity’s faith in its own self-projection.

The first commandment prohibits “graven images” the invisible God cannot be seen in the works of human hands (Acts 17). All images of God are an affront to his holiness and danger to his children. Idols reduce God to the false image which then further reduces worshipers.

Iconoclasm is the central liberation mission of the church in its declaration of the gospel.

“No one can see God and live” (Exodus 33:20). “Images are incapable of expressing anything about God. In daily life as well, the word remains the expression God Chooses. Images are in a completely different domain—the domain that is not God and can never become God on any grounds” (Ellul, The Humiliation of the Word, 91).


21. God’s revelation comes only through the spoken word received by faith never through sight, which must remain subservient to the oral, spoken invisible message. “Faith comes from hearing and hearing by the word of Christ” (Romans 10:17). “We look not at the things that are seen, but at the things that are not seen; for the things that are seen are temporal, but the things that are not seen are eternal” (2 Corinthians 4:18). “We walk by faith, not by sight (2 Corinthians 5:7). “Faith is the assurance of things hoped for, conviction of things not seen . . . By faith we understand . . . Without faith it is impossible to please God” (Hebrews 11). “The righteousness of God is revealed from faith
to faith, as it is written; ‘The righteous live by faith!’” (Romans 1:17). “Set your mind on things above [the invisible Christ, “the way, the truth and the life”], not on the things that are on earth [the visible, material, tangible, concrete reality of the present world].” “Fixing our eyes on Jesus the author and perfecter of faith” (Hebrews 12:2). The aural, auditory sense or put simply the ear is the organ of perception and faith never the eyes. Sight brings only doubt; despite popular opinion seeing is not believing, but unbelief. The desire to see the truth is rooted in doubt and unbelief; “Unless I see . . .” doubting Thomas said, “. . . I will not believe” (John 20:25). “Blessed are they who have not seen and yet believe” (John 20:29). “Sight played an enormous role in the Fall and caused all of humanity and language to swing to its side. Under these circumstances, it is understandable that the Bible so often relates sight to sin. Sight is seen as the source of sin, and the eye becomes the link between reality and the flesh. The eye is seen as the focusing lens of the body (but only of the body). The Bible speaks of the lust of the eye and of the eye as the source and means of coveting. Now we know that covetousness is the crux of the whole affair, since sin always depends on it. “You shall not covet” (Ex. 20: 17) is the last of the commandments because it summarizes everything—all the other sins” (Ellul, The Humiliation of the Word, 100, 101). Because Eve looked upon the fruit, she lusted after wisdom, the knowledge of good and evil, a possession she desired but did not work for or earn that did not belong to her. “Eve coveted equality with God . . . She coveted autonomy of decision” (Ellul, The Humiliation of the Word, 101). Lust is born from sight of the material possession. The Tenth Commandment lists a prohibition of desire on what does not belong to us but is rightfully our neighbor’s: his wife, house, domesticated animals and servants, all must first be seen before desired. Today we call these possessions status symbols, spouse, house, cars, money, etc., etc., all the objects of consumer desire that dominate our visual horizon through advertising, commercials and the all-pervasive world of image, which fills us with materialistic greed.

22. Technological convergence brings TV, computer, cell phone, video game (telecommunications) together as one medium. Professor of Philosophy Andy Clark notes that the cell phone is the gateway to the cyborg condition: “The cell phone is, indeed, a prime, if entry-level cyborg technology” (Andy Clark, Natural-Born Cyborgs: Minds, Technologies, and the Future of Human Intelligence [New York: Oxford University Press, 2003], 27). The cell phone has evolved from a clumsy mobile phone into a sleek microcomputer that puts the full resources of the internet at the fingertips of the user. The computer medium heralds the absolute closing of the human mind and cultural diversity by subverting all ends to its means it creates the condition necessary for total domination of the human spirit. All total systems subvert ends to means in their revolutionary beginning, such as the Napoleonic empire, fascism and communism. “By any means necessary,” or “for the good of the cause” becomes the motto of the radical on the road to totalitarian paradise (Serfdom). The computer coopts all nontechnical areas; in the form of “technical aid and support” subverting their ends by overbearing means. As the absolute single point of convergence for all humanity the computer fixes its own organizational categories on every person, discipline (field) or organization that uses it. The passage of admission to digital utopia is technical conformity (surrender). All nontech people and fields must soon learn the ways of the computer, if they expect to survive in the new universal cyber regime (the technological order). Liberal Arts, for instance no longer exists as a separate track or discipline in a dialectical counter balance to Science. Beholden to the computer for success it has sold its spiritual birth right as moral conscience through cultural critic or prophet to the rational establishment. By way of apt analogy, in the past when churches received State support through official recognition as the established religion they became in effect the court prophets, chaplain’s to the king. They "sold out" to the powers that be, forfeiting their divisive voice. Dissent is never allowed in any total system by definition, otherwise it would not be total. Those who profit from the system are not in a position to disagree with its direction without mortal endangerment. The old maxim “never bite the hand that feeds you” was rigorously applied by the official religions in the past. Likewise, rarely is a critical voice heard today through the prodigious production of liberal
In arts in media, except for science fiction film. The old dichotomy of art and technology embodied in the Intellectual verses the City model has resolved itself in the computer. Chilton Williamson, Jr. noted the subtle reeducation the older generation of writers must endure in order to practice their craft using the computer. “Writing ought to be, technically speaking, among the simplest and natural of human actions. The computer makes it one of the most complex and unnatural ones. It is nothing less than a crime against humanity, and against art, that a writer should be required to learn how to master a machine of any kind whatsoever in order to write a single sentence. But no writer today can succeed in his craft if he does not learn to become a more or less skillful machine operator first.” (“Digital Enthusiasm” in *Chronicles* [June 2014, 38.6], 33). The end or goal of writing (to be read by others) has been subverted by means of the computer (Subversion: to corrupt an alien system for different ends from within, for example; primitive Christianity was subverted by the political forces of the later Roman Empire, creating Christendom). Computer subversion of humanity has been repeated simultaneously with writing since the digital revolution in the 1990’s.

By giving children at the earliest age possible a computer to play with and master, turning work into play, the technological oligarchy has guaranteed that they will grow to become computer technicians in some degree and has successfully circumvented the nasty reeducation process necessary to all revolutions in the past. As the product of the digital revolution the Millennial generation has inherited the onerous responsibility of being the first generation raised on the computer as their defining characteristic. They are the first non-national generation, identifiable by digital acuity, video game addiction and the cell phone, rather than by race, gender or creed. The world that they create will ultimately prove their humanity or not.

One machine that can do everything controls everyone, even now as I write an unsolicited advertisement appears on my computer screen telling me that “Technical support is designed to monitor your system for issues.” Positively Orwellian! No greater insidious subtlety to seduce the human spirit than the emerging global technological order has appeared since the Tower of Babel!

All total systems are inherently corrupt and eventually self-destruct.

23. Philosopher Michael Foucault builds on Jeremy Bentham’s purposed panoptic system theory by arguing that Bentham’s proposed universal prison surveillance system that kept prisoners under constant watch has been extended to contemporary society through media saturation. Law Professor Jerry Rosen argues that through social media society has entered a condition he describes as “Omniopiticon” where we are all watching each other (*The Naked Crowd*); Ellul, *The Humiliation of the Word*, 152; Reg Whitaker *The End of Privacy: How Total Surveillance Is Becoming a Reality* (New York: New Press, 1999).

24. Hyperreal communities, churches, schools, dating sites do not allow for individual charisma, personal persona, flamboyancy, speech impediments, warts, blemishes, ugliness, beauty, intelligence, everything that makes an individual unique disappears behind the brilliance of a cartoon reality.

The modern socialization process once reserved for family, church and community in traditional society has been usurped by media and the State. Socialization is the rather sensitive and all important process through which values are imprinted on youth. Socialization is everything! Society receives its understanding of right and wrong, good and evil in a word normalcy through socialization. In the mission of the church socialization is equal to evangelism. If the church successfully evangelizes a society, converting everyone to the Christian faith, it must then pass those values to the next generation, if it fails to do so it must then start the whole evangelization process over. Regrettably, the American church is learning this lesson the hard way, after surrendering the socialization process of Christian youth to media, and public schools. The most media saturated and
technologically adapt generation in human history is rapidly becoming the most nihilistic since late antiquity.

Media transmits collective values directly to the social body by passing the individual consciousness. Mass media transmits its own values of consumption and materialism that traditional family, church and community as social agents cannot compete with according to social critic Herbert Marcuse. Media transmits the values of “efficiency, dream, and romance.” “With this education, the family can no longer compete.” The father’s authority is the first traditional value to fall. (Herbert Marcuse, *Eros and Civilization: A Philosophical Inquiry to Freud* (New York: Vintage 1955, 88).


26. The only reason people give as to why they use media technology is because of its convenience, it is easier to send an email or text than write a letter and use a postage stamp. However, ease of use and convenience shows lack of understanding as well as accountability. “I use it because it is easy” is hardly a thought-out moral defense for one’s action! And here is where the trap lies for all of us. The history of technology demonstrates that convenient and pervasive use over time slowly turns into necessity. What was once done because it was so easy to do, eventually must be done. TV, computer and most recently the cell phone, these technologies never appeared as necessities but convenience, but now they are irresistible necessities. Convenience turns into necessity because it was so easy to send a text, or email, we have forgotten how to communicate in any other way, or refuse to relearn those old ways. Convenience dulls the spirit and numbs the mind, producing stupidity and apathy by removing all other practices from our intellectual horizon. Beware of anything that looks so easy, it is nothing more than a hook to necessity. The old saying, "If it sounds too good to be true it probably is," applies to technology as well. “Whatever appears to make your life easier right now in the long run may make it more difficult.” Convenience turns into habit, habit turns into need, need turns into addiction.

27. The friendships forged in traditional institutions create the social support network for an individual throughout his professional career. As an online professor I did not know how to write a letter of recommendation for a student I have never met in person. Education has become so dominated by technical learning, all students in essence are studying to be engineers in their field whether teachers, medical practitioners, social workers etc.; they are taught efficient methods as administrators or managers of large groups of people.


30. Ellul, *The Humiliation of the Word*, 122. “Even more, it [the camera] keeps me from proceeding to cultural assimilation, because these two steps can be taken only in a state of availability and lack of preoccupation with other matters – a state of “being there.” (Ibid).

31. In line with Baudrillard thesis on the orders of simulacra, popular cell phone use, namely texting, demonstrates regressive effects of the latter stage of simulacra: metastasis or reversal of effects. It is quite common to see people texting and even preferring texting to any other mode of communication, especially phone calling, when it is obviously easier to call and talk than it is to text, time wise and in terms of context and amount of content necessary for successful conversation, yet texting is preferred because of its impersonal nature; people prefer the harder task of texting because it is impersonal, however, impersonal communication is less effective to the point of communication.
32. Radio Times (January 2016). Hawking said bluntly, “I think the development of full artificial intelligence could spell the end of the human race.” Quoted in “Rise of the Machines” in the Dallas Morning News Sunday, February 14, 2016, 1P. Recognizing and controlling the dangers of progress is a call for limits and boundaries to technological acceleration possible only through negation.

33. The fear of living without the necessity that controls us reveals the modern condition of technological determinism. In confronting determinism we must appeal to “the individual’s sense of responsibility . . . the first act of freedom, is to become aware of the necessity” (Ellul, The Technological Society, xxxiii).

Necessity (whatever we fear we cannot live without) is always a limitation placed on human nature, such as the basic biological needs to eat and sleep. Necessity limits freedom and therefore power and ability. Death is also a necessity, without which new life and growth cannot take place. However, death is the last enemy, which is defeated finally in the resurrection of the saints (1 Corinthians 15:50-58). To believe as Transhumanists do that death can be overcome through technological enhancement can only result in abomination. Professor of Computer Science Matthew Dickerson prophetically asks, what if the Transhuman “transformation is based on something that is not true? What will we be transformed into?” (The Mind and the Machine: What it Means to be Human and Why it Matters, Grand Rapids, MI: Brazos Press, 2011), xiv.

34. A campaign to “JUST SAY NO!” to further technological advance that threatens human existence, such as artificial intelligence, must be a collective effort for the entire human race, but begins with our own personal individual choices in limiting technological use, i.e. TV, computer, cell phone, and automobiles, and set boundaries to consumption on all consumer products. Resist the digitalization of traditional life through technological transfer of community to the online medium. Despite the convenience of a total online education it is unconscionable and detrimental if online students never encounter a real college classroom, talk face to face with a professor and argue in group discussion with peers. Likewise, the church cannot remain the Body of Christ by shunting its responsibilities to parishioners, new members and seekers by declaring online and televised services equal to a live one. “Do not forsake the assembly of yourselves together“ (Hebrews 10:25) prohibits a total digitalization of Christian worship and community. Christ said, “Where two or three have gathered in my name, I am there in the midst of them” (Matthew 18:20). The bodily presence necessary for community conveyed in these passages must not be allegorized by techno-gnostics who equate physical isolation in front of an electric screen to be “just as good” as being there.

35. We are enslaved to what we fear we cannot live without whether it be money, sex or technology. The rich young ruler did not follow Christ because he could not imagine life without his wealth, the security, comfort and power it bestowed was greater than the promise of eternal life through Jesus Christ. “Children, how hard it is for those who trust in riches to enter the kingdom of God” (Mark 10:24). The disciples were in shock at Jesus’ utter intolerance to devotion to anything other than God: “You cannot serve God and money [technology, power]” (Matthew 6:24). Knowing their own attachment to wealth, they despaired, “Who then can be saved?” (Mark 10:26). It appears impossible to give up what we fear we cannot live without. “What shall we eat? What shall we drink? What shall we wear?” (Matthew 6:25); the perennial anxiety and pursuit of the faithless and fearful enslaved to material (bodily) necessity; “Is not life more than food and the body more than clothing [enhancement]?” (Matthew 6:25). “For after all these things the Gentiles [unregenerate] seek” (Matthew 6:32). “But Lord Jesus, we cannot live without cell phones and computers, any more than we can live without money! Get real, be reasonable—Lord you are asking the impossible of mortal sinners.” And Jesus agrees, “With people it is impossible, but not with God; for all things are possible with God” (Mark 10:27).

36. Louis Armstrong – What A Wonderful World Lyrics | MetroLyrics
Trends in American Religious Beliefs: An Update

Steve Cable examines the newest data reflecting Americans’ religious beliefs. It’s not encouraging.

Are Nones Still Increasing Toward a Majority?

One dismaying trend in my book, Cultural Captives, was the significant growth of people indicating their religion was atheist, agnostic, or nothing at all, referred to collectively as the nones. In 2008, the percentage of emerging adults (18- to 29-year-olds) who self-identified as nones was one fourth of the population, a tremendous increase almost two and a half times higher than recorded in 1990.

Now, let’s look at some updated data on emerging adults. In 2014, the General Social Survey showed the percentage of nones was now up to one third of the population. The Pew Religious Landscape survey of over 35,000 Americans tallied 35% identifying as nones.

When we consider everyone who does not identify as either Protestant or Catholic (i.e., adding in other religions such as Islam and Hinduism), the percentage of emerging adults who do not identify as Christians increases to 43% of the population in both surveys.

If this growth continues at the rate it has been on since 1990, we will see over half of American emerging adults who do not self-identify as Christians by 2020. Becoming, at least numerically, a post-Christian culture.

Some distinguished scholars have suggested that a large percentage of “nones” are actually Christians who just have an aversion to identifying with a particular religious tradition. Using the GSS from 2014, we can probe this assertion using three investigative avenues:

1. How many of the “nones” in this survey say they actually attend a church at least once a month? The answer: less than 7% of them.
2. How many of these “nones” say they believe in a God, believe that the Bible is the inspired word of God, and believe that there is life after death? The answer: about 12% of them.
3. How many of these “nones” attend a church and have the three beliefs listed above? The answer: about one out of every one hundred emerging adults not identifying as a practicing Christian.

What about the “nothing at all” respondents, who are not atheists or agnostics? Perhaps, they simply do not want to identify with a specific Christian tradition. Since the majority of nones fall into this “nothing at all” category, if all the positive answers to the three questions above were given by
“nothing at alls,” their percentages would still be very small.

Clearly, the vast majority of nones and “nothing at alls” have broken away from organized religion and basic Christian doctrine. Most are not, as some scholars suggest, young believers keeping their identity options open.

American has long been non-evangelical in thinking, but is now becoming post-Christian as well.

**Role of Pluralism and Born-Agains in Our Emerging Adult Population**

Pluralists believe there are many ways to eternal life, e.g. Christianity and Islam. Our 2010 book, *Cultural Captives*, looked at pluralism among American emerging adults (18 – 29), finding nearly 90% of non-evangelicals and 70% of evangelicals were pluralists. So, the vast majority of young Americans believed in multiple ways to heaven.

Is that position changing in this decade? We analyzed two newer survey, Portraits of American Life Survey 2012{3} and Faith Matters 2011{4}. In the first, if a person disagreed strongly with the following, we categorized them as not pluralistic:

1. It doesn’t much matter what I believe so long as I am a good person.
2. The founder of Islam, Muhammad, was the holy prophet of God.

In the second, if a person agreed strongly that “one religion is true and others are not,” they are not pluralistic.

For non-evangelical, emerging adults, the number of pluralists grew to 92%. For evangelicals, the number grew to 76%. For those over thirty the number of evangelical pluralists drops to two out of three; still a disturbing majority of those called to evangelize their fellow citizens.

Under the threat of death, Peter told the Jewish leaders, “This Jesus . . . has become the cornerstone. And there is salvation in no one else, for there is no other name under heaven given among men by which we must be saved.”{5}

God sent His Son because there was no other way to provide redemption. Many evangelicals seem to think this great sacrifice is one of many ways to reconciliation. But Jesus said, *“No one comes to the Father except through me.”*{6}

Not only are Protestants more pluralistic, at the same time there are fewer Protestants. From 1976 to 2008, emerging adults identifying as born-again Protestants only dropped from 28% to 25% of the population. Today only 20% are born-again Protestants while 43% are non-Christian.

Protestants who do not consider themselves to be born-again have dropped further, from around one quarter in 1990 down to around 14% now.

We are heading to a day when over half of emerging adults will be non-Christians and less that one fourth will identify as Protestants. And, the majority of those Protestants will take a pluralistic view, ignoring the call to evangelize—a major change in the religious make up of our country.

**Biblical Worldview Beliefs Considered from A Newer Survey**

In our book, *Cultural Captives*, we reported that about one in three evangelical emerging adults and about one in ten non-evangelical emerging adults held a biblical worldview.
Today, we consider a newer survey of over 2,600 people called Faith Matters 2011. The questions used to define a biblical worldview were on: 1) belief in God, 2) belief in life after death, 3) the path to salvation, 4) inspiration of the Bible, 5) the existence of hell, and 6) how to determine right and wrong.

Let’s begin by looking at how many have a biblical worldview on all of the questions above except for the correct path to salvation. About half of evangelical emerging adults (those 18 – 29) take a biblical view versus about 15% of non-evangelicals.

Adding the question about the path to salvation moves evangelical emerging adults from 50% down to about 5%. The question causing this massive reduction is: “Some people believe that the path to salvation comes through our actions or deeds and others believe that the path to salvation lies in our beliefs or faith. Which comes closer to your views?” The vast majority of evangelicals responding were unwilling to say that salvation is by faith alone even though the Bible clearly states this is the case. Many of them responded with both, even though it was not one of the options given.

However, the reason may not be that evangelicals feel that they need to do some good works to become acceptable for heaven. Instead, they want to leave room for a pluralistic view that surmises that others, not really knowing of Jesus’ sacrifice, may get by on their righteous activities. Supporting this premise, the Faith Matters survey shows that about 80% of evangelicals believe that there are more ways to heaven other than faith in Jesus Christ.

Another survey the 2012 Portraits in American Life Survey (PALS) also included questions similar to the biblical worldview questions above but did not ask how one obtained eternal life. About one in three evangelical believers under the age of 30 professed a biblical worldview on those questions.

These new surveys clearly demonstrate a biblical worldview is not rebounding among emerging adults.

**How Confident are Americans in Those Running Organized Religion?**

What do the people of America feel about organized religion? Have those feelings changed since 1976? We can explore these questions using data from the General Social Survey (GSS) which asked this question across the decades from 1976 up to 2014:

As far as the people running organized religion are concerned, would you say you have a great deal of confidence, only some confidence, or hardly any confidence at all in them?

Not surprisingly, the surveys show our confidence in these religious leaders has degraded over time. Let’s begin by looking at how these results play out for different age groups.

Across all age groups, the number with “a great deal of confidence” in the leaders of organized religion dropped significantly from 1976 to 2014. The greatest drop from 30% down to 15% was among emerging adults at the time of the survey.

At the same time, those having “hardly any confidence” grew significantly. Both emerging adults and those 45 and over increased the number taking this negative position by about 35% since 1976. For emerging adults, this was an increase from 20% in 1976 to 27% in 2014.

Now let’s look at how these results play out across different faith communities, specifically Protestants who claim to be born again, Mainline Protestants, Catholics, Other Religions and Nones.
Once again consider those who said they had “a great deal of confidence” in the leaders of organized religion. All Christian groups show a significant downward trend in their confidence in faith leaders. Not surprisingly, the Nones fell by well over 60%, probably reflecting the general negative trend. If the mainstream population has problems with their religious leaders, the AAN’s are more than happy to jump on the bandwagon, expressing disdain toward those leaders. Mainline Protestants experienced the largest drop among any Christian religious group, dropping almost half from 32% down to 18% across the period.

Do we see a similar uptick across all religions in the percentage of respondents having “hardly any confidence” in the leaders of organized religion? Actually, we do not. We had significant decreases among born-again Protestants and those of other non-Christian religions. At the same time, we saw increases among Mainline Protestants and Catholics and a very significant increase among the AAN’s.

The trends shown here leads one to ask, Can religion have a positive impact on our society when four out of five people do not express a great deal of confidence in its leaders? Make it a point to contribute to our society by promoting a positive view of the religious leaders in your church and denomination.

The Hispanic Religious Landscape

Since 1980, our Hispanic population has grown from 6.5% to 17.4%, almost tripling their percentage of our total population.

Many assume the Hispanic population would be primarily Catholic from the 1980’s to today. Looking at General Social Surveys from 1976 through 2014, we can see what the actual situation is. Not surprisingly, in 1976 approximately 80% of Hispanics in American self-identified as Catholics. But, the 1980’s saw a downward trend in this number, so that through the 1990’s up until 2006, approximately 68% of Hispanics identified as Catholics. From 2006 to 2014, this percentage has dropped significantly down to about 55%.

At the same time, the percentage of Hispanics identifying as “nones,” i.e., one having no religious affiliation, has grown from about 6% in the 1990’s to 16% in 2014 (and to a high of 22% for emerging adult, Hispanics) according to GSS data.

The median age of Hispanics is America is much lower than that of other ethnicities. Many Hispanics in American are emerging adults between the ages of 18 and 29. How do their beliefs stack up? The GSS data shows that about 45% of Hispanic emerging adults indicate a Catholic affiliation while the Pew survey shows only 35%. Both surveys show that significantly less than half of emerging adult Hispanics are Catholic. So have they become mainline, evangelical, “nones” or some Eastern religion?

Both surveys show a significant increase in the percentage of Hispanic “nones” for emerging adults compared to those over 30. As with other ethnic groups, Hispanic emerging adults are much more likely to select a religious affiliation of “none” than are older adults. According to extensive data in the Pew Research survey, among emerging adults, the 31% of Hispanics who identify as “nones” is coming very close to surpassing the 35% who identify as Catholic.

A majority of Hispanics still identify at Catholics. How closely are they associated with their local Catholic church through regular attendance? Among emerging adult Hispanics affiliated with a
Catholic church, about two out of three state that they attend church once a month or less. So, the vast majority are not frequent attenders, but are still more likely to attend than their white counterparts. Among emerging adult whites affiliated with a Catholic church, about four out of five state that they attend church once a month or less.

Soon more Hispanics will be “nones,” evangelicals and mainline Protestants than are Catholic, portending dramatic shifts in the worldview of American Hispanics.

The religious makeup of young Americans is changing dramatically in the early part of this century. We need to proclaim the good news of Christ to our emerging generation.

Notes

1. General Social Survey 2014, National Opinion Research Center, 2014, The data were downloaded from the Association of Religion Data Archives, www.TheARDA.com, and were collected by Tom W. Smith.
4. Data downloaded from the Association of Religion Data Archives, www.TheARDA.com, and were collected on behalf of Harvard University and the University of Notre Dame, principal investigators: Robert Putnam, Thomas Sander, and David E. Campbell.
7. Data downloaded from the Association of Religion Data Archives, www.TheARDA.com, and were collected on behalf of Harvard University and the University of Notre Dame, principal investigators: Robert Putnam, Thomas Sander, and David E. Campbell.
9. Evangelical includes those who associate with a Historically Black Protestant Church as well as those who associate with an evangelical church.

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Big Data

“Big Data” describes the sea of digital facts, figures, products, books, music, video, and much more that we live in. Kerby Anderson calls for a biblical response of discernment and integrity.

We live in the world of “Big Data.” That is the new way people are trying to describe this sea of digital facts, figures, products, books, music, video, and much more. All of this is at our fingertips through computers and smartphones. And there is a lot of data. Eric Schmidt, executive chairman for Google, estimates that humans now create in two days the same amount of data that it took from the dawn of civilization until 2003 to create. No wonder people say we live in the world of “Big Data.”
This remarkable change in our world has happened quickly and seamlessly. Today we take for granted that we can create data and access data instantaneously. Pick up the book *The Human Face of Big Data* and look at the pictures and stories that describe the powerful impact the tsunami of data is having on our lives and our world. Look at how this vast amount of data is being used by individuals, universities, and companies to answer questions, pull together information, and persuade us to purchase various goods and services.

One article in *USA Today* explains how “Big Data” will transform our lives and lifestyles. Retailers can target you with online purchasing appeals because of the data they already collect from you when you are online. They can suggest books, videos, and various products you would be interested in based upon previous searches or purchases.

If you have a smartphone, think of how you already depend upon it in ways that would have been unimaginable a decade ago. It can help answer a question someone poses. It can direct you to a place to eat. If you need gas for your car, it can tell you where the closest gas station is located.

“Big Data” also provides power through instant access to information. Juan Enriquez, author of *As the Future Catches You*, writes that “today a street stall in Mumbai can access more information, maps, statistics, academic papers, price trends, futures markets and data than a U.S. president could only a few decades ago.”

Welcome to the world of “Big Data.” We have more information at our fingertips than any generation in history. As you will see, Christians need to be thinking about this change in our world. We as individuals and as a society must consider how to use all of this accumulated information wisely.

**An Ocean of Data**

Nearly a century ago, a dystopian novel imagined a world where every building was made of glass so that various authorities could monitor what citizens are doing every minute of the day. Dan Gardner suggests that the world of Big Data already makes that possible.

The term Big Data describes the continuous accumulation and analysis of information. There is a reason people are calling it Big Data. I noted earlier that humans now create in two days the same amount of data that it took from the dawn of civilization until 2003 to create. Some predict that we will now be creating that same amount every few hours.

Dan Gardner says we are awash in an ocean of information. “Every time someone clicks on something at Amazon, it’s recorded and another drop is added to the ocean. . . . Every time a customs officer checks a passport, every time someone posts to Facebook, every time someone does a Google search—the ocean swells.”

Anyone who has access to that data can begin to use powerful computer algorithms to sift through texts, purchases, posts, photos, and videos to extract more data and trends. Gardner says it will be able to extract meaning and “sort through masses of numbers and find the hidden pattern, the unexpected correlation, the surprising connection. That ability is growing at astonishing speed.”

We actually welcome some aspect of Big Data. When I buy a book online from Amazon, it
recommends other books I might want to know about and purchase. When I buy a book at Barnes and Noble, the register receipt instantaneously prints out a list of other books similar to the one I just purchased.

This ocean of Big Data is also intrusive. The government knows more about you than you might want them to know. The Internal Revenue Service is collecting more than your taxes these days. They are collecting a massive amount of personal information on your digital activities: credit card payments, e-pay transactions, eBay auctions, and Facebook posts.

Why is the Internal Revenue Service using Big Data to invade your privacy? Government leaders are putting pressure on the IRS because the federal government needs more money, and it is estimated that as much as $300 billion in revenue is lost to evasion and errors each year. Collecting and analyzing this data might be one way to close the so-called “tax gap.”

The amount of data the government and private industry collects on us each day is overwhelming. Like the fictional novel, we seem live in a world where all the buildings are made of glass.

Keeping Up With the Data

Juan Enriquez believes that we are going to have trouble keeping up with all the data coming our way. He explains the data explosion in his essay, “Reflection in a Digital Mirror.” He says, “Most modern humans are now attempting to cram more data into their heads in a single day than most of our ancestors did during entire lifetimes.” He goes on to say that in the time it takes to read his essay, “the amount of information generated by the human race will have expanded by about 20 petabytes.” That is equivalent to about three times the amount of information currently in the Library of Congress.

We are trying to keep up. He estimates that we “try to cram in, read, understand, and remember at least 5 percent more words than the year before.” That essentially means that five years ago we were trying to cope with 100,000 words per day. Now we are trying to cope with 130,000 words per day.

Who can keep up? Two years ago, a global marketing intelligence firm estimated that “we played, swam, wallowed, and drowned in 1.8 zettabytes of data.” To put that in perspective, the firm used this illustration. Imagine you wanted to store this data on 32-gigabyte iPads. You would need 86 billion devices, just enough to erect a 90-foot-high wall 4,000 miles long.

The good news is that we don’t have to collect, catalog, and analyze all the data. Computers with powerful algorithms can do much of it. We will benefit greatly from this tsunami of data. We will go from sampling the available data to having a collection of enormous data sets. We will know the world around us in unprecedented ways.

The explosion of digital data is also unprecedented. Juan Enriquez estimates that in 1986, only 6 percent of the world’s data was digital. The world wide web was still three years away. There was no Google or any of the services that we take for granted today. Now more than 99 percent of the world’s written words, images, music, and data are in digital form.

On the one hand, we are drowning in a sea of data. On the other hand, we have access to this data because we live in a digital world. The real question we will have to ask in the 21st century is what to do with all this data.

We will need discernment. Proverbs 3:21 admonishes us to “preserve sound judgment and
discernment.” Proverbs 15:14 reminds us that a “discerning heart seeks knowledge.” Paul prayed that believers would “be able to discern what is best” (Philippians 1:9-11). We will need discernment in this age of Big Data.

**Dark Data**

We live in a world filled with digital facts, figures, books, music, and video. Most of it is at our fingertips, and that is a good thing. But there is also the great concern over what could be called “Dark Data.”

Marc Goodman has written about “Dark Data,” and he is concerned. He has worked on security issues in more than 70 countries and sees the possibilities for criminals in our digital world.

He reminds us that criminals and terrorists have found ways to use these new devices and innovations. Sadly, we often underestimate their creativity and can easily be a step behind those who intend us harm. Sometimes they have better access to information than law enforcement and Homeland Security.

Drug-runners in Mexico not only have the latest smartphones but have actually been building their own encrypted radio networks in their country. Drug cartels in Columbia are using their vast wealth from drugs “to fund research and development programs in everything from robotics to supply chain management.”

During the terrorist attack in Mumbai five years ago, the terrorists were armed not only “with the standard artillery and explosives, but also with satellite phones, Blackberrys, night vision goggles, and satellite imagery.” If that is what terrorists had access to years ago, it is reasonable to assume that the next terrorist attack will come from terrorists using even more sophisticated technology.

One of greatest innovations for the terrorists is their open-source intelligence center, which they developed across the border in Pakistan. They were able to monitor the Internet and social media to determine the progress of their terrorist attacks. They had a real-time open-source feedback loop that gave terrorists situational awareness and tactical advantages.

One final concern about dark data is the ability to affect many more people with a crime or terrorist attack. Access to all of this data gives the bad guys an advantage unavailable to criminals in the past. Jesse James could rob a train. Bonnie and Clyde could rob a bank. A few dozens or a few hundreds would feel their impact. Today hackers can steal information from millions of people. Cybercrimes can ruin the lives of many more people, and cybercriminals may even be harder to catch.

These new technological advances and the incredible amount of data will no doubt make our world a better place. But we should also realize that criminals and terrorists will also be there to exploit it. We need to train those in law enforcement and counterterrorism in the latest technology so they can keep us safe.

**Big Data and Surveillance**

The TV program begins with these words: “You are being watched. The government has a secret system: a machine that spies on you every hour of every day. I know because I built it. I designed the machine to detect acts of terror, but it sees everything.”
The program I am talking about is the CBS series *Person of Interest*. The creator of the program, Jonathan Nolan, hit a cultural nerve about our increasing lack of privacy. In her article about the program, Susan Karlin reminds us that the storyline is fiction but based upon real-life source material that Jonathan Nolan cited in his interview with her.\(^8\) He got some of his ideas from books like *The Watchers: The Rise of America’s Surveillance State* and from the government’s defunct Total Information Awareness Office.

This isn’t the first time Jonathan Nolan has raised the question of surveillance in the scripts he has written. When he co-wrote the script for the movie *The Dark Knight*, he inserted a scene where Batman turns all of the Gotham City cell phones into tracking devices so he can find the location of The Joker.

According to Susan Karlin, “Nolan got a taste of encroaching surveillance while growing up in the North London neighborhood of Highgate. ‘Scotland Yard began putting cameras up everywhere,’ he recalls of a time long before local phone hacking scandals erupted. There were cameras out on street corners; English police employed cameras. When I moved to the States at 12, there weren’t any cameras. Now you’re seeing some cities catching up. In Manhattan, they counted 5,000 in 2005. In 2010, the number was uncountable.’” When you add all the cell phone cameras in the population to these other cameras, you can easily see we have lost our privacy.

The popularity of the television program is no doubt due to many factors, in addition to concerns about privacy and surveillance. Whatever the reasons, it has struck a nerve and caused us to once again think about Big Brother.

This topic also reminds us that we must live our lives above reproach. Philippians 2:14-15 says “Do all things without grumbling or disputing, that you may prove yourselves to be blameless and innocent, children of God above reproach in the midst of a crooked and perverse generation, among whom you appear as lights in the world.” 1 Timothy 3:2 says that an elder must be “above reproach,” which is an attribute that should describe all of us. Live a life of integrity and you won’t have to be so concerned about what may be made public in age where we are losing our privacy.

**Notes**


6. Ibid., 19.

7. Ibid., 74-77.


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Kingdom Singleness

_Renea McKenzie takes a look at two books providing thoughtful responses to being Christian and single._

While studying at L’Abri Fellowship, I encountered two books that really made an impression upon me for the simple reason that, of all the many books I come across in my years of work with students, my studies, and my personal reading, I had never seen even the likes of anything like them. I’m speaking of Laura Smit’s _Loves Me, Loves Me Not_ and Lauren Winner’s _Real Sex_. These two books contain what’s desperately missing in the “Christian living” section of our bookstores, particularly for singles.

**A Theology of Romance**

I really appreciate and highly recommend Laura Smit’s book, _Loves Me, Loves Me Not: The Ethics of Unrequited Love_. It isn’t your typical book on singles and romance. Right away, the subtitle lets you know this book is special because while there are countless books on mutual love and our moral responsibilities as Christian lovers, hardly anyone writes about our responsibility toward virtue when feelings are not mutual. Smit begins with a “theology of romance” in which she details God’s nature as love, God’s creational plans both in Eden and in the New Heaven and the New Earth, sin’s effect on those plans, and finally, virtuous and vicious romance, how sin twists God’s intentions for love and how we can be virtuous by shaping our romantic lives to God’s plans. This framework is centered on New Testament teachings on marriage and family and singleness, teachings many Christians, myself included up to now, have been successfully avoiding.

Smit notes the importance of pouring a new understanding of marriage and family into new wineskins. In Matthew chapter 19, Jesus makes this astonishing statement: “For some are eunuchs because they were born that way; others were made that way by men; and others have renounced marriage because of the kingdom of heaven. The one who can accept this should accept it” (v. 12). And shortly after that, in response to the Sadducees, Jesus declares, “At the resurrection people will neither marry nor be given in marriage; they will be like the angels in heaven” (Matt. 22:30).

Jesus also asserts that the way we think about family changes when he enters the scene. Jesus is teaching and his biological family interrupts him, expecting that they deserve more of Jesus’ attention than the crowd. And it was natural for them to expect this. But again, Jesus turns social expectation on its head, responding, “Who is my mother, and who are my brothers?” Pointing to his disciples, he said, “Here are my mother and my brothers. Whoever does the will of my Father in heaven is my brother and sister and mother” (Matt. 12:48-50).

Jesus seems to be saying marriage is not ultimate; only the union between Christ and his Church is ultimate. He is also saying our biological families are not ultimate; only the family of faith is ultimate. Saying all this about marriage and family was a big deal. In Jesus’ day, everyone’s number one loyalty was to his or her biological family, people who were married were higher on the social
ladder than those who were not, and couples who had children (well, sons) were even higher. Jesus came and changed our primary loyalties, and he declared that the only members of society who are valuable to God’s kingdom are those who do God’s will, regardless of their social status.

By looking into these passages of Scripture, Smit is asking us to consider: Should Jesus’ teachings change the emphasis American Christians place on marriage and family? Why do most unmarried Christians feel social pressure from the church to get married and start a family? They also feel excluded from congregations whose messages and activities have a biological family focus instead of a spiritual family focus. How then can we change our focus and the ways in which we interact with one another so that we are following in Jesus’ revolutionary footsteps?

A Theology of Romance Gets Personal

Smit suggests that not only will the way we think about (and consequently our behavior toward) others change, but so will the way we think about our own lives. To give you an example of how we, the Christian culture in America, think about marriage, specifically the expectations we have regarding marriage in our own lives, let me share with you this story.

Several weeks ago, I was subbing in AWANA, and the third through fifth grade girls were asked what they foresaw in their future. Every girl there stated, rather confidently, “I’m going to go to college then get married.” What a wonderful vision for one’s future! What’s interesting is that each child had the same vision for her future, which simply speaks to the fact that marriage is socially expected for church girls (and boys too as a matter of fact). It’s what Christians consider normal and the “natural thing to do.” Again, marriage is wonderful. The question is, are we limiting ourselves, and our daughters, and ultimately, Christ and the Church, when we consume this view of marriage and personhood wholesale? Is it a limited vision rather than a Kingdom-vision?

To give you a clearer picture of what I mean by “Kingdom-vision,” let’s look directly at Smit. She notes:

Our primary loyalties shift when we come into contact with Jesus. Whereas in the Old Testament the family was one’s primary loyalty, Jesus redefines this, saying, “Whoever does the will of my Father in heaven is my brother and sister and mother” (Matt. 12:50). Jesus is our family now and the community of faith is our primary social commitment. “Whoever loves father or mother more than me is not worthy of me; and whoever loves son and daughter more than me is not worthy of me; and whoever does not take up the cross and follow me is not worthy of me. Those who find their life will lose it, and those who lose their life for my sake will find it” (Matt. 10:37-39). Jesus insists that his followers live sacrificial lives that will make little sense in the eyes of the world. {2}

That’s interesting, isn’t it? Think for a moment about the political implications for the Religious Right. Marriage and family concerns wouldn’t cease to exist, but would rather exist within a broader context, under a farther-reaching banner. What might such a banner look like? Let’s look again at Smit. She posits:

If all Christians everywhere were to take [seriously Jesus’ teaching that marriage is not ultimate], stop getting married, and stop having children, perhaps the church would start to grow through evangelism rather than through procreation. In this case, the church would be a blessing to the nations, just as we are supposed to be, with most of our nurturing energy going outside our own community. Finally, if we actually converted everyone in the world, and everyone in the world then embraced continent singleness so that no children were being born
(a rather unlikely scenario), wouldn’t that mean it was time for Jesus to come again? All Christians are supposed to be longing for his second coming and doing everything possible to bring it about. {3}

Wow! What a bold statement! Well, don’t worry, in the very next lines she says,

I do not believe that all Christians need to be single [or stop having children], but all Christians must come to terms with Jesus’ teaching that marriage is not ultimate. Taking [this] teaching seriously will change how we think about the possibility of marriage in our own life and how we treat people around us—particularly within the church—who are single. {4}

I think it important to note that throughout her entire book, Smit never once devalues marriage or children—particularly within the church. And that is part of the point. Jesus came and demolished value hierarchies society had placed upon people. The apostle Paul states that this is to be the case particularly within the church: “There is neither Jew nor Greek, slave nor free, male nor female, for you are all one in Christ Jesus” (Gal. 3:28). Marriage and children and sex and singlehood and abstinence and romance each offer valuable life-pictures that teach the church about who God is and our relationship with him.

With that in mind, we are now ready to consider the romantic lives of unmarried folk with nuance. Smit’s book challenges Christians to govern our romantic relationships with a Kingdom-perspective, reminding us to readjust our ingrown eyeballs: to look up toward God and out toward others. How do we do that when we’re in love with someone who doesn’t love us back?

The Ethics of Unrequited Love

*Loves Me, Loves Me Not* helps us learn how to behave virtuously in loving someone who does not return our romantic affection. It also helps us to behave virtuously toward someone who cares romantically for us, when we desire only friendship for him or her. Smit encourages her readers to consider true Christian charity in these situations and whether or not charity—or we might use the word *agape*—supports or rejects society’s scripts for such roles. Whether we realize it or not, our society has our lines and stage directions all laid out. From film and literature alike we know how to behave if we find our love rejected. We will hold on to our rejected love by continuing to pursue until resignation is absolutely necessary; in which case, we resign to martyrdom upon the cross of love, sometimes in a gallon of ice cream and sappy movies, sometimes quite literally, leaving our legacy behind on the suicide note. Or, we simply move on. It is their loss, and undoubtedly there is someone out there who is more deserving of us.

Certainly both scenarios can be true. Sometimes we ought to continue to pursue and not give up too quickly; sometimes our love is misplaced upon someone undeserving and we must recognize the fact and move on. But motives matter. That is Smit’s point.

How do we counter our ingrained selfish patterns and social scripts when we love someone who doesn’t love us back? I’m not going to give away the whole book; I’m hoping you’ll pick up your own copy. But I will pass on one practical tip from Smit: we must desist from wanting to possess the other person. Now, that sounds creepy in the restraining order kind of way; and you’re thinking, *I don’t do that.* But we all do it. We do it when we create a whole imaginary life with our crush—where we go on dates, how we sit together in church, how he kisses me hello, how she makes my friends envious. We also get possessive of our crush when we allow our hurt and jealousy to win over our charity (love) for him or her. Because if I didn’t think he and his affections were (or ought to be) mine I wouldn’t be jealous that, in reality, he’s interested in another girl. But the truth is he’s a person, not
an object; and as a person he is free to be interested in whomever he chooses. And if I really love
him as a person rather than lust after him as an object, I will honor, value, and even celebrate that
freedom. Not that at times it won’t be painful; it will be.

What about when someone loves us and we don’t return their romantic feelings? What’s easiest is to
simply ignore that person. Don’t return his calls. Pretend you didn’t see her. Flirt with someone else
right in front of her. Tell him you have to wash your hair. It’s much more difficult to actually
continue to be that person’s friend, behaving in Christian love toward him or her, considering them
to be better than yourself. Part of the reason this path is more difficult is because it makes you all
the more attractive and difficult to get over, and it’s easier to convince ourselves that we’re doing
the other person a favor by being a jerk.

Sometimes it is appropriate and necessary and loving to give the other person his space or to stop
returning her phone calls. Sometimes it isn’t. Sometimes I wish God designed our relationships to be
governed by clear-cut, black and white formulas: do this, get this result . . . always. But he didn’t.
God designed our relationships to be governed by faith. So we have to work hard to live counter-
cultural lives, acting out according to God’s script rather than what’s socially expected of us. Smit’s
exhortation to consider what motivates our behavior is key. Are we responding lovingly or selfishly?
And while motives cannot always be wholly separated or distinguished in such a clear-cut way, God
always honors the search.

Smit has in Loves Me, Loves Me Not some very powerful exhortations for the church that I
appreciate on two levels: one, she forces readers to think seriously about New Testament teachings
on marriage, family, and singleness; and two, she gives singles in the church a voice, in part simply
by writing a book that addresses the lives of unmarried folk in a thought-provoking, holistic, and
meaningful way. If my brief look into the book has sparked your interest, and if you want the
specific, and I think rather good, suggestions Smit makes as to how we can pursue loving virtue in
our relationships, be sure to pick up a copy of this singular book.

Why We Need Another Book about Sex

Lauren Winner, author of Girl Meets God and, recently, Mudhouse Sabbath, put out a book in 2005
titled Real Sex: The Naked Truth about Chastity. And that’s exactly what Winner designs to do:
talk about sex in a realistic fashion, from a biblical worldview, that allows us to get past various
myths, including the highly eroticized and romanticized beliefs about sex we frequently absorb from
both the world and the church.

You’re familiar, no doubt, with the statistics on Christian sexuality. We don’t stand out as very
different in our sexual behavior, which means our basic beliefs and ideas about sex must not be that
different either. If all those books in the “Christian living” section of the bookstore aren’t helping us
develop ideas regarding our sexuality that differ from social norms, if they aren’t helping us believe
that what the Bible has to say about sex is relevant and true, something isn’t right. So what makes
Winner different? Real Sex offers an alternative to the magazine-like “Seven Secrets to Sexual
Purity” by stretching beyond spoon-fed “dos and don’ts” derived from proof-texted Scripture, and
instead presents the case for sex within marriage from a holistic, biblical view of who we are and
how we relate in the world sexually.

From the creation-fall-redemption narrative presented in the arc of the gospel, Winner posits that an
important part of who we are is that we are embodied, and the main way in which we relate in the
world sexually is communal. Chapter three is aptly titled “Communal Sex: Or, Why Your Neighbor
Has Any Business Asking You What You Did Last Night,” and helps remind us that community is a
part of the creational order; we were created in and for community. And though we have fallen from God’s original order for creation, he has, throughout history, made a way for his people to live redeemed, creational lives. When Jesus Christ came embodied to earth, he came as the Way, finally making it possible for those who believe to no longer live under compulsion of the fallen, distorted patterns of the flesh, but rather in habits redeemed and restored to God’s creational intent. Winner reminds us that Scripture flies in the face of our over-individualized, over-privatized American way, exhorting the community of the faith to be intimately involved in one another’s lives. She puts it this way:

The Bible tells us to intrude—or rather, the Bible tells us that talking to one another about what is really going on in our lives is in fact not an intrusion at all, because what’s going on in my life is already your concern; by dint of the baptism that made me your sister, my joys are your joys and my crises are yours crises. We are called to speak to one another lovingly, to be sure, and with edifying, rather than gossipy or hurtful, goals. But we are called nonetheless to transform seemingly private matters into communal matters (53).

Already we’re presented with a meaty alternative to the false views of sex, or we could say, unreal sex propagated in force by our surrounding culture. The next two chapters speak truth against the lies about sex we hear both from our culture and our churches. These chapters give readers an opportunity to take a step outside of their everyday, cultural surroundings and consider them. Opening up the conversation of sex and our sexuality to the whole of Scripture and to our Christian communities is like opening the windows of a dark room. By this light we see the lies our culture tells about sex, and we can work together to begin rejecting such ideologies, establishing a core understanding of human sexuality that, in fact, stands apart; we can develop beliefs and habits of a sacred sexuality. Winner points out that society tells lies, like “sex can be wholly separated from procreation” (64), cohabitation is a good practice-run (68), modesty doesn’t matter (71), and “good sex can’t happen in the humdrum routine of marriage” (77).

Of those four statements, which strikes you as most dangerous? We might think it’s the prolific idea of shacking up; and in fact, the church is usually pretty clear on its position regarding premarital sex. However, I would like to suggest that a subtle distortion is always more dangerous than an obvious one. Winner agrees; she states,

Too often we assume that contemporary American sexual life is a one-dimensional world of licentious prurience. Yet it may be more important for contemporary Christian ethics to constructively engage secular romanticism than to righteously denounce sexual libertinism. It is, after all, pretty easy for us Christians to distinguish ourselves from the sex-is-recreation ethic. The real question is not whether we can counter the message that sex is just like racquetball, but whether we can also articulate a Christian alternative to the regnant ideal of sex as an otherworldly, illicit romance, an escape from quotidian, domestic life (80).

Sex isn’t meaningful because it’s an erotic escape from everyday realities. Rather, sex is meaningful because it’s real (81). And while romance is certainly appropriate, even important, as part of sustaining love, if it serves merely to compartmentalize our lives rather than integrate them, our lives will be less, not more, fulfilling.

**Getting Real**

This next chapter is perhaps where we get a bit more personal: “Straight Talk II: Lies the Church Tells about Sex.” In an effort to do right and protect the biblical ethic of sex within marriage, and with honorable intentions, “the church tells a few fibs of its own” (85). Winner chooses to discuss
four of these fibs: “premarital sex is guaranteed to make you feel lousy” (85), “women don’t really want to have sex anyway” (90), “bodies (and sex) are gross, dirty, or just plain unimportant” (93), and finally, that good sex is all about technique, a secular myth that we can, and should, Christianize (97).

I can’t talk about all of these ideas (and I wouldn’t want to give away the whole book!), but I do want to address a couple of them. I’m sure some of you are thinking, “Doesn’t premarital sex make you feel lousy, full of guilt and regret? And if it doesn’t, shouldn’t it?” It’s possible there’s more truth in the second thought than the first one because, let’s face it, sex feels good, even sinful sex. If it didn’t, premarital (and extramarital) sex would certainly be a lot easier to avoid. We wouldn’t need Winner’s book, or any other book, not to mention the community of faith, the Bible, or the Holy Spirit for that matter; at least, not insofar as we need them for our journey toward right-living (89). “What the church means to say,” posits Winner, “is that premarital sex is bad for us, even if it happens to feel great” (90).

But at least we’ve come to recognize that sex in marriage feels great and should feel great. And while it seems we may never be able to fully shake Gnostic parasites from the gospel, I believe churches have generally come to embrace marital sex as good. However, the message from the pulpit can still be a bit confusing, especially for women. Winner notes a study of teenage girls which shows the “strongest predictor of teenage virginity” isn’t church involvement or the youth group, but team sports (18). That may seem obscure, but athletics teaches girls (and boys) something about bodies being good, not to mention useful—for other purposes than sex. This is a message we are not communicating well.

What should we do? Have more church sports leagues? Perhaps. But, maybe not. We can, however, change the language we use when we talk about sex and modesty. Personally, as a woman who grew up constantly hearing from youth group and other parachurch media that my body was the vehicle of lust and destruction for young men everywhere, it took lots of time to unlearn negative associations about my body and become comfortable in my own skin, though perhaps less time than others; I played sports. The way we talk about sex and modesty in the church isn’t only damaging to women. To suggest that men simply can’t help themselves is to suggest that men are less than human, or that they can experience the fruit of the Spirit in all areas but lust. It is essentially degrading to men to imply that men are animals and women are angels, that somehow women are morally superior to men and therefore responsible for them (73). Certainly we are responsible to one another as brothers and sisters, but responsible for is another thing entirely.

The last few chapters of Winner’s book touch on topics such as kissing, pornography, and masturbation, and dish out practical—and I think rather good—ideas to guide us in practicing chastity within our caring, Christian communities. Winner reunites chastity with the other spiritual disciplines, and talks about what marriage, children, sex, and singleness teach the church, and why each is important in God’s economy, an economy of repentance and forgiveness. Placing sexual purity back within a story that’s bigger than itself makes the issue of chastity important, rather than indifferent; and gives it meaning by giving it context.

Notes

2. Smit, Loves Me, 65.
3. Ibid., 71.
4. Ibid.
Poverty and Wealth

Don Closson examines the arguments in Ronald Nash’s book Poverty and Wealth: Why Socialism Doesn’t Work and concludes that capitalism is compatible with biblical ethics.

It’s disheartening to meet young Christians who are convinced of the immorality of capitalism and the free market system. Sincere Christians often quote the second chapter of Acts which describes how the church in Jerusalem held all things in common as proof that socialism or collectivism is more biblical than the free market. Sometimes they use the Marxist critique that “poor nations are poor because rich nations oppress them.” It’s unusual to meet students who wholeheartedly endorses capitalism. They recognize that it works well enough to make the U.S. the richest nation on earth, but it’s not something to be proud of or openly endorse.

There continues to be a heated debate in our country over which economic system is the most just and best able to weather the inevitable economic ups and downs in today’s complex worldwide economy. Christians wonder if capitalism is inherently incompatible with Christian ethics. Is it driven by greed and self-interest alone? Does it thrive on oppression? Does it conflict with a biblical view of human nature?
Ronald Nash’s book *Poverty and Wealth: Why Socialism Doesn’t Work*\(^1\) faces these questions head on and concludes that free market capitalism leads to abundance and political freedom because it is based on the laws of economics and the truth about human nature. Social and economic programs that ignore these laws will inevitably cause more harm than good. Even more importantly, Nash argues that capitalism is compatible with biblical ethics. He writes,

> Capitalism is quite simply the most moral system, the most effective system, and the most equitable system of economic exchange. When capitalism, the system of free economic exchange, is described fairly, there can be no question that it, rather than socialism or interventionism, comes closer to matching the demands of the Biblical ethic.\(^2\)

In order to understand Dr. Nash’s point we will define some basic economic concepts and compare capitalism with socialism and interventionism. Neither Dr. Nash’s book nor I question the intentions of Christians who have accepted Marxist solutions, but we do question their wisdom. In the words of Dr. Nash,

> Unfortunately, many Christians act as though the only thing that counts is intention. But when good intentions are not wedded to sound theory, especially sound economic theory, good intentions can often result in actions that produce consequences directly opposite to those we planned.

Even the acceptance of free markets by China and Eastern Europe have not swayed the true believer of Marxist thinking. Our young people will encounter a Marxist critique of capitalism and the free market system at some point in their education. As parents we owe it to our children to have an answer to their certain questions.
The Market System

The market system is the set of rules that creates a voluntary system of exchange resulting in the price, selection, and quantity of products that are made and sold in an economy. Those who support capitalism believe that both parties benefit from the voluntary exchange of goods and services. Marxists, on the other hand, often argue that the free market system results in a win/lose relationship. What are the rules that define a free market system and what role should government play in maintaining it?

The rules of a free market system are simple. First, people should not be coerced into making economic exchanges. This means that they should be free from force, fraud, or theft. Another rule is that people must honor their contracts to buy or sell with another party. Just as local government provides for the traffic signals in a town, government is responsible for enforcing the basic rules of the free market. Traffic signals create order out of potential chaos on our roads. Likewise, the rules of the free market system create order out of potential economic chaos. But in neither case do the rules tell people where to go or what to trade. Both systems are neutral to an individual’s personal goals.

The decentralized actions of producers and consumers encourage the production of a vast array of products at prices that people are willing to pay. These goods and services are produced, not because someone is forced to, but because they know that by satisfying needs they can earn an income and satisfy their own desires. Free market capitalism is based on this principle of mutual accommodation. The market also encourages the efficient use of resources. Price is a factor of demand for a product and the scarcity of its components. It is the market which takes into account an almost infinite number of decisions and variables to make goods available at the best possible price. Profits and losses within the market encourage producers to move into or out of the production of a given item. Inefficient production or over-production of an item will result in losses sufficient enough to change a producer’s behavior.

Government is necessary for enforcing the basic rules of a free market economy. Its interest should be to make sure that justice prevails, and to ensure the common good. This includes the right to own and exchange property, the enforcement of contracts, as well as laws forbidding the use of force, fraud, and theft. If the government itself begins to intervene beyond this role, it becomes a detriment to the market and can itself become the source of injustice. A system based on, or highly influenced, by government coercion cannot be called a free market system.

Capitalism vs. Socialism

A former president of the Evangelical Theological Society has written that capitalism violates “the basic ethical principles of Christianity” and that there is an essential political and economic dimension to the Kingdom of God which capitalism defiles. This thinking has the effect of placing supporters of capitalism among the heretics and against the Kingdom of God. Does capitalism really violate the gospel message and a biblical worldview? Does socialism offer the only righteous means for creating and distributing wealth?

Capitalism argues that individuals have the right to make decisions about what they own. This not only assumes the right to own property, but to exchange what one owns for something else, and to be free from force in the form of fraud, theft, or the violation of a contract. The moral base of “thou shalt not steal” and “thou shalt not lie” are essential to the success of a capitalistic system. In fact, these basic rules of capitalism are very similar to an Old Testament view of righteousness which focused on the completion of covenant agreements. God is considered a righteous God partially
because He fulfills His covenants with His creation.

Marxists love to point to examples like the Philippines under Ferdinand Marcos in order to criticize capitalism. This corrupt regime can surely be criticized, but not as an example of capitalism. It is representative of what might be called an interventionist economy. There are three general types of economies: capitalist, interventionist, and socialist. Capitalism and socialism are at the two ends of the continuum with interventionism in the middle. The two opposites represent two possible means of exchange. Capitalism is defined by its advocacy of free or peaceful exchange, allowing individual choice regarding the use of personal property. Socialism is defined by centralized planning, using force to get individuals to conform to its decisions. A system becomes less capitalistic and more interventionist as more and more economic decisions are coerced by the government. It becomes socialistic when basic needs are met only by the government, forcing people to deal with it exclusively. The ideal of capitalism is freedom; the ideal of socialism is forced compliance with government planning.

Critics of capitalism condemn economic systems in which interest groups use the power of government to intervene on their behalf, forcing consumers via taxes or mandates to spend their money or use their talents in a way they would not freely choose. But this isn’t capitalism; it’s interventionism, and unfortunately a pretty good description of where the U.S. is headed.

Economic Systems and Human Nature

Is capitalism the primary cause of world poverty? Although the Bible does teach that exploitation is one cause of poverty, it also teaches that it results from indigence and sloth as well as accidents, injuries, and illness. When the prophet Amos condemned the Jews for forcing the poor to give them grain, for taking bribes, and depriving the oppressed justice, he was highlighting violations of free market capitalism as well.

Some believe that capitalism is built on greed, which the Bible condemns. However, the Bible does teach a certain level of self-interest. For example, 1 Timothy 5:8 is critical of anyone who does not provide for the needs of his family. And although selfishness exists in capitalistic countries, it is not inherent to the system; it is inherent to humanity. Either we allow people to make choices based on their own self-interest and moral virtue, or we turn those decisions over to a central government. Could it be naïve to think that government officials will use wealth in a morally superior way to those outside of government? History teaches that when power is centralized it has the tendency to be abused.

In a non-coercive free market environment, those who serve the needs of others will prosper. As long as the rule of law prevails and the government isn’t allowed to stack the deck for one particular group against another, the market protects us from the greed of others. The free market is by definition one place where coercion is not possible.

Socialists contend that competition is another evil of capitalism, but is competition itself an evil? We can agree that using force, fraud, or theft to compete is morally wrong, but can we really say that all competition is wrong? Scarcity demands competition; as long as resources are limited we will find some competitive means for allocating them. Socialist societies use long waiting lines and bureaucratic red tape to dole out limited goods, and competition is intense for political positions that result in material gain.

There are only two ways to resolve conflict that results from scarcity. One is by force, the other is by free market competition. Non-violent free market competition has helped to alleviate the effects of
scarcity by stirring people to high levels of excellence in manufacturing and services. Socialist countries are not usually known for the quantity or quality of their goods and services.

Economist Walter Williams notes that “Capitalism has a strong bias toward serving the common man. . . . Political allocation of resources, regardless of its stated purpose, is strongly biased in favor of the elite.”{3} Maybe that is why the elite have such disdain for capitalism.

Critiquing Socialism

Highly collectivist economies are not known for producing what people need at a price they can afford. In the 1920s, economist Ludwig von Mises showed why central planners can never replace the market: they are unable to gather the necessary information to plan accurately. The market system provides incentives to both producers and buyers that are missing in socialistic countries. Under socialism “rewards are not related to effort and commercial risk-taking, but to party membership, bureaucratic status, political fiat and corruption.”{4} Sociologist Peter Burger writes, “Simply put, Socialist equality is shared poverty by serfs, coupled with the monopolization of both privilege and power by a small (increasingly hereditary) aristocracy.”{5}

One evangelical writer contends that Marxism has “a deep compassion for people. Unlike present political systems—big business, even the Church—it [Marxism] does not seem to have any particular vested interests to defend.”{6} In other words, only Marxists really care about people. However, history has not been kind to Marxist collectivism. Some of the worst human rights records have been accumulated by Marxist regimes in the U.S.S.R., China, Cambodia, North Korea and Cuba. I find it hard to imagine that the millions who died at the hands of Stalin, Mao Tse Tung, or the Khmer Rouge were very impressed by the compassion of their nation’s Marxist leaders.

But what about the example in Acts of all Christians sharing their goods in common or of Barnabas selling his property for the good of other believers? What some people miss is that both of these examples are of individuals making free moral choices to use their property for the good of others. They are making free market decisions regarding their possessions. This can only occur when individuals have the freedom to use their possessions to help others. If all economic decisions are made by centralized planners, moral choice is removed and the option to act upon personal moral convictions is reduced.

Living within a capitalistic society allows believers to exercise their personal responsibility to provide for the poor and less fortunate. This has resulted in remarkable examples of philanthropy in America and other capitalistic nations. In fact, no other people on earth have given as much to other nations as have Americans.

A properly functioning market system is an effective tool against oppression and corruption because it promotes the rule of law for all citizens. However, a strong moral system is necessary to keep it from being controlled by special interests. There are too many examples of economies that have been shaped for the benefit of a few. Christ’s advocacy for the poor should make us a strong moral barrier to this kind of corruption.

Notes

2. Ibid., 80.
3. Ibid., 75.
4. Ibid., 87.
5. Ibid.

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**Seeing Through News Media Bias: Exposing Deception and Proclaiming Truth in an Age of Misinformation**

*Steve Cable examines the role of deception in how we receive much of today's information, providing perspective on how to see through it to the truth.*

**Biblical Perspective on Truth**

We live in an age when many of us feel as if we are swimming in a sea of information. From broadcast media to cell phones to ubiquitous internet access, we are assailed with more information than we can possibly assimilate. Just on the internet alone we are asked to deal with social networking, blogs, news feeds, forwarded emails, spam, not to mention our compulsion to Google any topic that crosses our mind.

Most of the information we encounter is intended to impact our view of truth; what we think about politics, economics, relationships, needs, and wants. Its purpose is to reshape your current view of reality into a different view that someone else is promoting. This reshaping may be good or bad depending upon the validity and implications of the revised view.

One response to this deluge of information is to despair of ever discerning truth. After all, what standard can I use to compare competing truth claims? If one medical doctor promotes eating fish daily and another doctor says it is dangerous due to high mercury levels, how can I discern the truth? I may be tempted to retreat into a postmodern perspective, creating my own personal, relative truth that works for me while affirming that others may need to create a different truth that works better for them.

However, as a Christian, I know that there is absolute truth. I may not have full awareness of truth, but it does exist regardless of my lack of knowledge or understanding. Absolute truth is reality as seen from God’s perspective, lived out through the person of Jesus Christ and recorded for us in the Holy Bible. When I consult that Bible, I find that I am not to be tossed about by all of this competing information, but rather I am to be grounded in the truth and to speak the truth in love. If I am responsible for speaking truth then God must have equipped me to discern truth from falsehood.
In this article, we will begin by looking at a biblical perspective of truth and the battle between truth and deceit. Then we will look at some of the ways misinformation is being foisted upon us today and explore some biblical principals to expose it.

**Truth Is Central to the Gospel**

Some people suggest that truth is of secondary importance in the work of Christ. According to this view, we should focus on grace and relationship rather than doctrine and not be concerned if people profess faith in a perception of Jesus that is not consistent with the biblical record. On the contrary, the Bible is clear that grace and truth are both indispensable parts of the gospel. Let’s consider three passages from Scripture:

- Paul tells us that “God desires all men to be saved and to come to the knowledge of the truth” (1 Timothy 2:4).
- Jesus explains to Pilate, “For this I have been born and for this I have come into the world, to testify to the truth” (John 18:37).
- In his gospel, John proclaims, “The law was given through Moses, grace and truth were realized through Jesus Christ” (John 1:17)

From these passages we see that:

- Knowing the truth is what God desires for people.
- Proclaiming the truth is central to the purpose of Jesus’ incarnation.
- Jesus is the source of both grace and truth.

When we receive Jesus we are not only accepting God’s grace for us, but also enthroning Jesus as our source for truth.

**Challenge of Deception**

We are called to walk in the truth and to speak the truth, but we find this to be a challenge. One consistent theme of the Bible is that the war between good and evil is a conflict between truth and deception. As we strive to walk in the truth, we will find ourselves assailed with deception, misinformation and partial truths. If we look at our world objectively, we will see that deception is at the heart of most problems. The Bible gives us insight into three reasons why exposing deception is at the heart of our Christian walk.

First, deception is at the heart of Satan’s plan to destroy us. Jesus tells us that Satan “was a murderer from the beginning, and does not stand in the truth because there is no truth in him. Whenever he speaks a lie, he speaks from his own nature, for he is a liar and the father of lies” (John 8:44-45). Satan began by deceiving Eve in the garden and his campaign of deception remains the centerpiece of his strategy to attack God.

Second, deception is at the heart of man’s separation from God. As Paul explained in Romans, “For they exchanged the truth of God for a lie, and worshiped and served the creature rather than the Creator” (Romans 1:25). When we accept Satan’s lies, we begin a life of self deception buying the illusion that we can truly live apart from our Creator.
Third, deception is at the heart of man’s efforts to exploit you. Peter warns us “because of false teachers the way of the truth will be maligned; and in their greed they will exploit you with false words” (2 Peter 2:2-3). By convincing us to buy into a “false truth”, exploiters can manipulate us into doing what they want us to do rather than what God has called us to do.

Through Jesus Christ, God has redeemed us from slavery to deception, and there will be no deception in heaven. While we live on this earth, God knows we are going to have to deal with deception everyday. He commands us to be on our guard so that we can walk in the truth. In Ephesians, we are told that

> We are no longer to be children, tossed here and there by waves and carried about by every wind of doctrine, by the trickery of men, by craftiness in deceitful scheming; but speaking the truth in love, we are to grow up in all aspects into Him who is the head, even Christ (Ephesians 4:14-15).

The importance of being on our guard is also emphasized in Colossians where Paul writes,

> 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” (Colossians 2:8).

God gives us this warning because many Christians live with their minds captive to a world system based on empty deception. Although these believers have an eternal inheritance, they are largely ineffective in bearing fruit for Christ. We are commanded to take positive action to see that this does not happen to us and to tear down the walls of deception that hold others captive.

**News Media As a Source of Misinformation**

Clearly, the Bible teaches us that Satan and the world system are out to take us captive and make us ineffective in our Christian lives by deceiving us into conforming to a perverted view of truth. Every successful con begins with an attempt to validate the trustworthiness of the conman. A recent example is the complex investment Ponzi scheme run by Bernard Madoff which has purportedly cost investors $50 billion. His impeccable credentials and complex models convinced not only friends, but also large hedge funds to trust him with their money. This aura of trustworthiness allowed his scheme to continue for years even though a Boston analyst had been reporting him to the SEC consistently for the last nine years.

The most dangerous sources of information are those that occupy positions of trust. Consequently, it should come as no surprise that the mechanisms we turn to for factual information or truth are oftentimes the biggest sources of misinformation. In our society, we look to the news media, academia, government and the arts to provide information and perspective to understand reality or truth. As Christians, we need to approach these sources of information with a degree of caution to avoid being taken captive by a distorted worldview.

In what follows we will focus on how to approach information we receive from the news media (newspapers, magazines, television, internet news, and blogs). As recognized by the First Amendment in the Bill of Rights, we need the press to be free to provide news and commentary as they see them without fear of retribution. However, the press can also wield a dangerous amount of power when left unbalanced. As Mark Twain quipped, “There are laws to protect the freedom of the press’s speech, but none that are worth anything to protect the people from the press.”
First let’s consider the question, Is the information we receive really biased toward deception? In America, multiple polls have found that the vast majority of the members of the press are secular and liberal. But some argue that their personal views should not keep them from presenting information in an unbiased manner. However, multiple academic studies of this question have shown that news reports are biased. For example, an analysis of news reports done by researchers from UCLA and the University of Missouri concluded:

Our results show a strong liberal bias: all of the news outlets we examine, except Fox News’ Special Report and the Washington Times received scores to the left of the average member of Congress. . . . CBS Evening News and the New York Times received scores far to the left of center.{1}

Many reporters are trying to provide objective reports, but it is very hard for any of us to completely set aside our biases and agendas. What we consider balanced is in fact skewed by our own views and thus off center from true objectivity.

The deceptive nature of news reporting is not new. Writing about the period around the First World War, C. S. Lewis stated,

Even in peacetime, I think those are very wrong who say that school-boys should be encouraged to read newspapers. Nearly all that a boy reads there in his teens will be known before he is twenty to have been false in emphasis and interpretation, if not in fact as well, and most of it will have lost all importance. Most of what he remembers he will therefore have to unlearn.{2}

Part of the reason for biased reporting is the view held by most people in the news media that their calling is to shape society into a better place, not just provide people with the facts. Therefore, news reports are not simply unbiased facts but rather a product created by newspeople to impact society. As Terry Eastland observed in his study on the collapse of mainstream media,

The most influential journalists understood that news is rarely news in the sense of being undisputed facts about people or policy, but news in the sense that it’s a product made by reporters, editors, and producers. . . those who define and present the news have a certain power, since news can set a public agenda. And they weren’t shy about exercising this power.{3}

Bias in news reporting shows up in subtle (and not so subtle) ways. Four of those ways are:

1. Setting the agenda
2. Slanting the information
3. Skewing the facts
4. Skewering the truth

By “setting the agenda” we mean that people within the news establishment determine what information makes it into print and onto television newscasts. An event that highlights a favorite cause of the journalist or news organization may receive extensive media coverage while another receives little or no coverage. One area we see this occurring in is so-called hate crimes where coverage may vary greatly depending upon the “disadvantaged group” represented by the victim. This method is the hardest to detect since it is based on the absence of information. However, the recent growth of alternative news sources makes detecting this method of bias easier.

“Slanting the information” uses subtle techniques to influence that way people interpret the information included in a news story. Examples of this are the selection of headlines, the type of words used to describe the topic, the selection of experts, and how the experts are described.
Warning signs of this technique include words that seem to overstate the case or emphasize a point which is secondary to the facts. One example of this was an August 2006 *Washington Post* article on economic reports showing record growth and outstanding performance of the economy. One might expect a headline stating something like “Economic News Encouraging in All Areas.” Instead, the actual headline stated, “Economic News Isn’t Helping Bush.”{4}

Other common techniques for slanting information include the use of labels or definitions that communicate an implied value judgment. Examples of this are using the label “anti-choice” instead of “pro-life” and defining Intelligent Design as a form of Creationism formulated to allow it to sneak into public schools.

“Skewing the facts” is a technique of selectively emphasizing the facts that support the journalist’s point of view while either discounting or leaving out facts that run counter to that point of view. It can also include drawing illogical or unsubstantiated conclusions. Whenever you encounter a journalist using statistics to paint a conclusion as fact, you should view it with skepticism. Mark Twain reported that Disraeli was the first person to warn us that “There are lies, damn lies and statistics!”

One example of skewing the facts prominent in the recent presidential campaign dealt with the potential impact of developing more of the oil reserves of the United States. One of the candidates (and their running mate) made the following statement during multiple televised debates: “But understand, we only have three to four percent of the world’s oil reserves and we use 25 percent of the world’s oil, which means that we can’t drill our way out of the problem.”{5} What they are implying is that because twenty-five is a bigger number than four, it is obvious that our oil reserves cannot help us. Of course, most of us learned in the third grade that percentages are not absolute numbers. For example, would you rather have four percent of Bill Gates’s net worth or twenty-five percent of what he spent for lunch today? In fact, comparing the size of our reserves and our yearly oil consumption, it appears that North America’s known recoverable reserves would last over one hundred years if we used them to meet half of our needs. This would certainly buy us a long period of energy independence while we develop alternative sources.

More complex examples are often found in reporting on public health issues and climate change. Skewed facts are used to promote public policy around conclusions which are not really supported by the raw data. I encourage you to check out articles on our web site on condoms preventing HPV and global warming for detailed examples on how statistics can be skewed.{6}

“Skewering the truth” is the most blatant technique for biased reporting where the journalist misrepresents the information and/or presents faulty conclusions as established fact. Oftentimes the first three forms of bias may be unintentional, but usually skewering the truth requires an overt attempt on the part of the journalist to deceive the recipient. One technique used to mask these misstatements of fact is to put them into the mouths of unidentified experts or couch them as general common knowledge among the well-informed. For example, a recent *Newsweek* article is subtitled “Opponents of gay marriage often cite Scripture. But what the Bible teaches about love argues for the other side.”{7} In this article selective, liberal interpretations of scriptural passages are used to support the following conclusion: “Religious objections to gay marriage are rooted not in the Bible at all, then, but in custom and tradition.”{8} For those of us who are students of the Bible, this statement is clearly false, but it is stated as a clear fact.

In another blatant example, Michael Ennis, in his article entitled “Dissing Darwin,” claims that there is a correlation between what a state’s education standards say about the teaching of evolution and the performance of its students on standardized science tests.{9} However, when we examined the
data he cited, we found that the actual correlation was exactly the opposite of what Ennis claimed. So, either he did not take the time to actually look at the information to see if it agreed with his claims or he hoped we would not take the time.

**Uncovering Misinformation**

If we are not to be taken captive by the philosophies of a godless world, it is important for us to be on the lookout for biased, agenda-driven reporting. Too many times Christians have been either unaware of the biased message or unconcerned about its impact. Looking back at the social and spiritual changes in our country over the last fifty years, we can see how this lack of awareness and concern have contributed to the emergence of dominant views on morality and religion that are counter to a biblical worldview.

The Bible instructs us to be on our guard. Let’s look as some things we should be doing to proclaim truth in a world filled with misinformation.

The first step we should take is to know what the Bible teaches and allow the Holy Spirit to use the scripture to bring discernment. As the letter to the Hebrews tell us,

> For the word of God is living and active and sharper than any two-edged sword, and piercing as far as the division of soul and spirit, of both joints and marrow, and able to judge the thoughts and intentions of the heart (Hebrews 4:12-13).

Second, we need to be on the alert for the warning signs of misinformation. When we recognize the need for discernment, begin by asking God for wisdom in looking for and applying the truth:

> But if any of you lacks wisdom, let him ask of God, who gives to all generously and without reproach, and it will be given to him (James 1:5-6).

Then we need to ask ourselves some tough questions about the article or news report:

1. Does it begin with truth?
2. Is it logical?
3. Does it consider all of the evidence?
4. Does the conclusion make sense apart from the argument?
5. Does it stand up to close examination?

Based on the answers to those questions, we have a pretty good idea whether we need to be concerned about being deceived. If so, the next step is to do some digging into the background to see if any of the four techniques for biased reporting have been employed. In today’s world, we can often use the internet to get access to source material that has been referenced by the journalist. However, in many cases the best way to check up on questionable reporting is to consult a trusted resource. Organizations like Probe have often already done the research. If we don’t have something on the specific article, we will probably have information on the primary topic of interest.

Once you have done your research, go back to the Bible. God has the only perspective that cannot be deceived by the schemes of the world. Compare your conclusions with Scripture and ask the Holy Spirit to lead you in truth. When the facts are not clear, you will not go wrong by being biased in favor of a biblical worldview. Remember how David delighted in God’s word, saying, “Your word is a lamp to my feet and a light to my path” (Psalm 119:105).

Finally, share what you have uncovered with others. Don’t let others you know be deceived. Follow
the command to speak the truth in love. If you have done some research that other need to know, you may want to look for a venue to share it with a broader audience. One approach would be to contact us at Probe to see if it is a topic we should address on our Web site.

Remember, deception may create detours in our lives, but truth will always be truth and will win out in the end.

Notes

2. C. S. Lewis, Surprised by Joy (Fontana, 1959), 128-29.
8. Ibid.

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Trend Indicates Over Half of Emerging Adults Will Identify as Non-Christian by 2020

More Cultural Research from Steve Cable

One of the dismaying trends I reported on in my book, Cultural Captives, was the significant increase in the percentage of people who indicated that their religion was
atheist, agnostic, or nothing at all. I referred to this group collectively as the “nones” (those with “no religious affiliation”). The percentage of emerging adults (i.e., 18- to 29-year-olds) who self-identified as “nones” in 2008 was 25% of the population. This level is a tremendous increase from the 1990 level of 11%.

Now, we have later results from both the General Social Survey (GSS) and the Pew Research Center. Both surveys show another significant increase in the percentage of “nones” among this young adult group. In 2014, the GSS survey showed the percentage of emerging adult “nones” was now up to 33% of the population, an increase of eight percentage points. The Pew survey of over 35,000 Americans (an astounding number) came up with a similar result, tallying 35% of emerging adults identifying as “nones” (an increase of nine percentage points over their 2007 survey).

When we consider the number who do not identify as either Protestant or Catholic (i.e., adding in other religions such as Islam and Hinduism), the percentage of emerging adults who do not identify as Christians increases to 43% of the population in both surveys.

If this trend continues at the same rate of growth it has been on since 1990, we will see over half of American emerging adults who do not self-identify as Christians by 2020. We will become, at least numerically, a post-Christian culture if things do not turn around.

Acknowledgments:
The General Social Survey 2014 data were downloaded from the Association of Religion Data Archives, www.TheARDA.com, and were collected by Tom W. Smith and the National Opinion Research Center.
The Pew Research Center Religious Landscape Study interactive tool, located at http://www.pewforum.org/religious-landscape-study/ was the source of our data on the Pew survey

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The Importance of Parents in the Faith of Emerging Adults

Steve Cable explores the results of Probe’s survey of 18- to 40-year-old born agains, focusing on the role of parents in their faith.

The State of Born Again Emerging Adults

In previous articles{1} we considered the dramatic changes in the beliefs of American evangelicals particularly among young adults. It certainly appears that we are sliding into an era of cultural captivity where one’s identification with Christ and an evangelical church does not keep one from holding a set of beliefs consistent with the culture and counter to biblical truth. Here we want to consider the role that parents had in establishing these inconsistent belief systems of their children, and think about some ways today’s parents may be able to counter these destructive patterns in the future. Before looking at the roles parents do and should play in establishing these
belief systems, let’s consider some of the key belief trends that are driving our concern.

Foremost among our concerns is the dramatic change in the number of young adults who hold to no Christian religious beliefs or espouse a liberal view of Christianity. Looking at data from 1970 to the present, we uncover a disturbing new trend. From 1970 through 1990, the number of 18- to 25-year-old Americans who professed no Christian belief was constant at about twenty percent of the population. In 2000, this non-Christian group had grown to about thirty percent of this young generation, and by 2010 the numbers had exploded to around thirty-six percent. If this trend continues, less than half of young adults will consider themselves Christians by the year 2020.

This concern over the future is heightened by the conflicted beliefs of young born agains. Among young adults, who consider themselves born again believers, only about one-third of them ascribe to a basic set of biblical beliefs. These beliefs include a creator God, a sinless Jesus, salvation through grace, a real Satan, an accurate Bible and the existence of absolute moral truths. This statistic means that over two-thirds of these born agains do not ascribe to one or more of these beliefs. Overall, this means that less than ten percent of young American adults profess to being born again and hold to a set of biblical beliefs as compared to the sixty-eight percent who hold to no Christian beliefs or a liberal view of Christianity.

When we delve further into young adult beliefs, we find that their beliefs appear to be hodgepodge of cultural concepts and what’s going on in their life, with little or no connection to their religious upbringing. Even though emerging adults looked to religion as a place to learn good morals, in his study Christian Smith discovered a chilling paradox. “It was clear . . . that emerging adults felt entirely comfortable describing various religious beliefs that they affirmed but that appeared to have no connection whatsoever to the living of their lives.” One emerging adult observed, “I don’t think it’s the basis of how I live, it’s just, I guess I’m just learning about my religion and my beliefs. But I still kinda retain my own decision or at least a lot of it on situations I’ve had and experiences.” In fact, when we look at how many have a consistent biblical worldview that carries over into their views on sexuality, science, a concern for the poor, and basic religious practices, the survey data indicates that less than two percent of evangelical young adults would qualify. So the overwhelming majority of young evangelicals are not carrying their basic religious beliefs into the realm of everyday decision making.

The Impact of Parents on Spiritual Beliefs

So, what role did their parents have in establishing these inconsistent beliefs?

In 2010, we commissioned a survey to help us examine the causes and potential opportunities to change the marked shift in the thinking of young adults over the last decade. We surveyed over 800 born again, young adults across America to get an understanding for what they thought about spiritual and cultural issues and how they felt about their beliefs and actions. One area of questioning was, “When you think about how you developed the religious beliefs you hold today, who do you feel had the greatest influence on you? Did your beliefs come from your family, your friends, your church, your independent studies, your college professors, or others?”

The answers we received to this question were not shocking but still sobering. More than sixty-five percent of the respondents reported that the source that had the greatest influence on their religious beliefs was a family member, with the vast majority of those saying it was parents or grandparents. Over twenty percent of the respondents pointed to another influential individual such as a pastor, youth leader, or college professor. Only about eleven percent stated that something less personal such as a youth group or the Bible was the greatest influencer of their religious beliefs.
As Christian Smith noted, “What the best empirical evidence shows . . . is that . . . when it comes to religion, parents are in fact hugely important.”{5} In fact, “religious commitments, practices, and investments made during childhood and the teenage years, by parents and others in families and religious communities, matter—they make a difference.”{6}

Of those who stated that a family member was the primary influence, over seven out of ten stated it was their mother or grandmother while less than three out of ten said it was their father or grandfather. So clearly among born again young adults, the female side of the family has a greater influence in passing down religious beliefs than do the males. One can postulate that this may be due to a combination of greater spiritual involvement on the female side of the family and a higher level of communication with their children. However, the rate of fatherly influence almost doubles for young adults with a biblical worldview compared to those without such a worldview. So it appears that fathers who hold a biblical worldview are much more likely to be involved in establishing the spiritual beliefs of their children.

Less than one out of ten of the respondents listed a pastor as the primary source of influence, and only three percent listed a youth group. These church-related functions may have an important role in helping to shape our religious beliefs, but our survey shows that it is at best a secondary role for the vast majority of people. We are mistaken if we are relying on the church to pass on the right type of beliefs to our children. Parents, what you communicate through your lives is picked up by your children. What are you communicating to them concerning religious beliefs?

The Translation of our Beliefs

Since the beliefs of today’s young adults are dramatically different than the dominant beliefs of forty years ago, does this mean that older adults have changed their beliefs as well, or have the beliefs been translated by the younger culture into something different?

An important part of understanding this question is that the survey results on who was the most significant source of our religious beliefs were almost identical regardless of racial background or levels of church attendance. In other areas of consideration such as biblical worldview, views on cultural behavioral issues, and church involvement, we found significant differences based on racial background, education, etc. But it appears clear that no matter our race, economic level, or religious beliefs, our mothers are the primary sources that pass down those beliefs to the next generation. In other words, if born-again believers have degraded views on worldview and cultural issues, it appears that their parents are communicating (or at least not contradicting) similar views.

As we look at the hodgepodge of religious and cultural beliefs held in our society, we can see the results of what Christian Smith referred to as “Moralistic Therapeutic Deism.”{7} The Baby Boomers and their children are captives of our society’s focus on pluralism and tolerance as the only acceptable views. With this view, I can hold to certain religious beliefs that are strictly private in their application. But, when those religious views begin to move into areas which may imply someone else’s belief is wrong, then I need to modify my beliefs to be more accepting. To believe in God as creator and Jesus as his sinless Son is probably okay. But when I say that Jesus is the only way we can be reconciled to God, I am starting to step on other’s toes, making it inherently wrong.

On the one hand, Baby Boomers have bought into the cultural distaste for absolute beliefs which makes them loathe to state their beliefs too strongly. This viewpoint has been interpreted by the younger generation as an indication that those beliefs are not firm but rather culturally determined. So living in a more multi-ethnic, culturally diverse, and sexually liberated generation, these young adults pick and choose among biblical beliefs and distinctly non-biblical beliefs, with no apparent
concern for the discontinuity in their belief systems.

The culture is winning the battle on two fronts. First, the older generation is buying into the importance of not being too forthright with their views. Second, the younger generation, given no clear direction from their parents, is buying into a disjointed set of views that avoids any conflict with others. According to Smith’s research, the result is that the vast majority of young adult Americans are holding to some form of mainline Protestant philosophy. This philosophy states that Jesus is a worthwhile model of good behavior but our focus should be on getting along and not making waves rather than promoting faith in Christ.

**Countering Parents with a Truth Experience**

Have we, the Baby Boomers, the parents and grandparents of our society, so flummoxed up the works that we have started a downward spiral of disconnected beliefs from which we cannot recover? Of course, time will tell, but if we hold to a consistent set of biblical worldview beliefs, we should not sit back and wait patiently for the end of Christianity as we know it. We are called to “proclaim Him, admonishing every man and teaching every man so that we might present every man complete in Christ” (Col. 1:28).

Interestingly, of those respondents who graduated from college and have a biblical worldview, a much greater percentage of them pointed to a source other than a family member as the most influential. This factor is probably the result of college students having their faith challenged and looking for answers from pastors, Bibles, and books. In other words, the direct challenge to their faith presented by some professors and many of their peers caused some to fall away but caused others to examine the reasons for their belief in Christ. We do not need to fear this examination. Our Lord’s case is more than capable of standing up to examination. In fact, it is the only religion that has a consistent, viable explanation for the complexities and shortcomings of life as we know it.

If a hostile, or at least a highly skeptical, attack on the basis of their faith caused some to examine their reasons for belief and come out with a stronger, more biblical faith, perhaps a friendly encouragement to examine their faith could produce similar results. If the parents are passing on a watered down, inconsistent set of beliefs, perhaps we can change those beliefs by causing the young adults to run them through a consistency and credibility filter. Probe has been doing this for years through our Mind Games conferences and summer camps for high school students. We have seen that this approach makes a difference.

Is it too late to make a difference in the lives of our young adults? When Viggo Olsen was in his mid-twenties, beginning his residency to become a doctor, his wife’s parents had a change in their belief system, becoming followers of Jesus Christ. Viggo wanted to restore his wife’s parents to sanity so he began an intense study to show the obvious failure of Christianity to address the real world. What he discovered was that a biblical worldview was the only viable answer to understanding our lives and our future. He went from a mission to disprove Christianity to accepting Jesus not only as his Savior but as his purpose in life as a medical missionary to Bangladesh.\(^8\)

In a similar way, we need to encourage, or better yet force our younger church-goers to examine their beliefs and compare them with the teachings of Christ. Ask them not to live an unexamined life conforming to the culture, but rather to examine their beliefs and see if they stand up to close examination.
**Consistent Worldview Parents are Best**

Unfortunately, many parents have not been passing on a clear view of faith in Christ from generation to generation. Instead our belief system, even among those who believe they are going to heaven when they die because of their faith in Jesus, has been eroding into a mishmash of popular cultural beliefs mixed in with some variation of beliefs taught in the Bible.

Confronting young adults with the disconnects and shortcomings created by their mixture of beliefs as compared to a consistent Christian worldview can get their attention and bring about changes in their thinking. This confrontation with truth has been a major focus of Probe throughout the years.

However, a major take-away from these studies should be for the young adults who are parents of our future generations. Listen up, young adults! If you do not communicate a clear set of biblical worldview beliefs through your words and through your actions, your children are going to pick up on the worldview you do communicate. Your desire to fit in with the culture and not make too many waves will result in children who believe that the culture is the ultimate authority on truth and right living. Why? Because that is what your life is saying to them loud and clear.

Suzie strongly believed that sex outside of marriage was wrong before God. It had a detrimental effect on the individuals caught up in it and on the society which promoted it. However, she felt that many of her friends did not view it in the same way she did. So, to get along, she never said much about it. What she did not realize was that her children were watching what she said. Even though she had told them she hoped they would remain pure until marriage, they did not hear her standing up for sexual purity among her friends. Without even thinking about it, her children relegated sexual purity to a nice ideal but not an important belief to live by. Suzie was instrumental in establishing their thinking on this topic. Their thinking lined up with what Suzie demonstrated was important to her even though it did not really line up with what she truly believed.

As parents, our beliefs have the greatest impact on our children’s views. Things that you may not believe but grit your teeth and say nothing about will become core beliefs of your children. The society is saying they are true; they don’t see a consistent disagreement from your words or your life. Thus, it must be the right value to hold. This process of gradually turning over our core beliefs to be reset by the culture is at least partially the reason for the tremendous shift in our cultural morality over the last sixty years.

As parents, we can make a difference in future generations. We need to hold fast to the truths of Jesus Christ, speak them with our tongues, and live them through our actions. Our children are still looking to us for truth in this area. Let us commit to not let them down by deferring to the norms of the culture.

**Notes**

4. Ibid., 154.
5. Ibid., 285.
The Technological Simulacra [no footnotes]

What Saccharine is to Sugar, or
The Technological Simulacra: On the Edge of Reality and Illusion

“Anyone wishing to save humanity today must first of all save the word.” – Jacques Ellul

Simulacra

Aerosmith sings a familiar tune:

“There’s something wrong with the world today,
I don’t know what it is,
there’s something wrong with our eyes,
we’re seeing things in a different way
and God knows it ain’t [isn’t] his;
there’s melt down in the sky. We’re living on the edge.”

What saccharine is to sugar, so the technological simulacra is to nature or reality—a technological replacement, purporting itself to be better than the original, more real than reality, sweeter than sugar: hypersugar.

This article with footnotes

Simulacra, (Simulacrum, Latin, pl., likeness, image, to simulate): or simulation, the term, was adapted by French social philosopher Jean Baudrillard (1929-2007) to express his critical interpretation of the technological transformation of reality into hyperreality. Baudrillard’s social
critique provided the premise for the movie *The Matrix* (1999). However, he was made famous for declaring that the Gulf War never happened; TV wars are not a reflection of reality but projections (recreations) of the TV medium.

Simulacra reduces reality to its lowest point or one-dimension and then recreates reality through attributing the highest qualities to it, like snapshots from family vacation. When primitive people refuse to have their picture taken because they are afraid that the camera steals their souls, they are resisting simulacra. The camera snaps a picture and recreates the image on paper or a digital medium; it then goes to a photo album or a profile page. Video highlights amount to the same thing in moving images; from three dimensions, the camera reduces its object to soulless one-dimensional fabrication.

Simulacra does not end with the apparent benign pleasures of family vacation and media, although media represents its most recent stage. Simulacra includes the entire technological environment or complex, its infrastructure, which acts as a false “second nature” superimposed over the natural world, replacing it with a hyperreal one, marvelously illustrated in the movie *Terminator 2: Judgment Day* (1991). As liquid metal conforms itself to everything it touches, it destroys the original.

Humanity gradually replaces itself through recreation of human nature by technological enhancements, making the human race more adaptable to machine existence, ultimately for the purpose of space exploration. Transhumanists believe that through the advancements in genetic engineering, neuropharmaceuticals (experimental drugs), bionics, and artificial intelligence it will redesign the human condition in order to achieve immortality. “Humanity+,” as Transhumanists say, will usher humanity into a higher state of being, a technological stairway to heaven, “glorification,” “divinization” or “ascendancy” in theological terms.

God made man in his own image and now mankind remakes himself in the image of his greatest creation (image), the computer. If God’s perfection is represented by the number seven and man’s imperfection by the number six, then the Cyborg will be a five according to the descending order of being; the creature is never equal or greater than the creator but always a little lower. {9}

Glorious Reduction!

Hyperreality

An old tape recording commercial used to say, “Is it real or is it Memorex?” By championing the superiority of recording to live performance the commercial creates hyperreality, a reproduction of an original that appears more real than reality, a replacement for reality with a reconstructed one, purported to be better than the original.

Disneyland serves as an excellent example by creating a copy of reality remade in order to substitute for reality; it confuses reality with an illusion that appears real, “more real than real.” Disney anesthetizes the imagination, numbing it against reality, leaving spectators with a false or fake impression. Main Street plays off an idealized past. The technological reconstruction leads us to believe that the illusion “can give us
more reality than nature can."

Hyperreality reflects a media dominated society where "signs and symbols" no longer reflect reality but are manipulated by their users to mean whatever. Signs recreate reality to achieve the opposite effect (metastasis); for example, in Dallas I must travel west on Mockingbird Lane in order to go to East Mockingbird Lane. Or, Facebook invites social participation when no actual face to face conversation takes place.

Hyperreality creates a false perception of reality, the glorification of reduction that confuses fantasy for reality, a proxy reality that imitates the lives of movie and TV characters for real life. When reel life in media becomes real life outside media we have entered the high definition, misty region—the Netherlands of concrete imagination—hyperreality!

Hyperreality goes beyond escapism or simply "just entertainment." If that was all there was to it, there would be no deception or confusion, at best a trivial waste of time and money. Hyperreality is getting lost in the pleasures of escapism and confusing the fantasy world for the real one, believing that fantasy is real or even better than reality. Hyperreality results in the total inversion of society through technological sleight of hand, a cunning trick, a sorcerer's illusion transforming the world into a negative of itself, into its opposite, then calling it progress.

Hyperreality plays a trick on the mind, a self-induced hypnotism on a mass scale, duping us by our technological recreation into accepting a false reality as truth. Like Cypher from the movie The Matrix who chose the easy and pleasant simulated reality over the harsh conditions of the “desert of the real” in humanity’s fictional war against the computer, he chose to believe a lie instead of the truth.

The Devil is a Liar

A lie plays a trick on the mind, skillfully crafted to deceive through partial omission or concealment of the truth. The lie is the devil’s (devil means liar) only weapon, always made from a position of inferiority and weakness (Revelation 20:3, 8). A lie never stands on its own terms as equal to truth; it does not exist apart from twisting (recreating) truth. A lie never contradicts the truth by standing in opposition to it.

A lie is not a negative (no) or a positive (yes), but obscures one or the other. It adds by revealing what is not there—it subtracts by concealing what is there. A lie appears to be what is not and hides what it really is. “Satan disguises himself as an angel of light” (2 Corinthians 11:14).

A lie does not negate (contradict) or affirm truth. Negation (No) establishes affirmation (Yes). Biblically speaking, the no comes before the yes—the cross then the resurrection; law first, grace second. The Law is no to sin (disobedience); the Gospel is yes to faith (obedience). Truth is always a synthesis or combination between God’s no in judgment on sin and His yes in grace through faith in Jesus Christ. “For the Law was given through Moses; grace and truth were realized through Jesus Christ” (John 1:17). Law without grace is legalism; grace without law is license.

The devil’s lie adds doubt to the promise of God; “Indeed, has God said, ‘you shall not eat from any tree of the garden’?” (Genesis 3:1 NASB) It hides the promise of certain death; “You surely will not die” (Genesis 3:4). The serpent twists knowledge into doubt by turning God’s imperative, “Don’t eat!” into a satanic question “Don’t eat?”

But it is Eve who recreates the lie in her own imagination. “When the woman saw that the tree was good for food, and that it was a delight to the eyes, and that the tree was desirable to make one wise, she took from its fruit and ate; and she gave also to her husband with her, and he ate” (Genesis 3:6).

Sight incites desire. We want what we see (temptation). Eve was tempted by “the lust of the eyes” (1 John 2:16) after seeing the fruit, then believed the false promise that it would make her wise. “She sees; she no longer hears a word to know what is good, bad or true.” Eve fell victim to her own idolatrous faith in hyperreality that departed from the simple trust in God’s word.

The Void Machine

Media (television, cell phone, internet, telecommunications) is a void machine. In the presence of a traditional social milieu, such as family, church or school, it will destroy its host, and then reconstruct it in its own hyperreal image (Simulacra). Telecommunication technology is a Trojan Horse for all traditional institutions that accept it as pivotal to their “progress,” except prison or jail. The purpose of all institutions is the promotion of values or social norms, impossible through the online medium.

Media at first appears beneficial, but this technology transforms the institution and user into a glorified version of itself. The personal computer, for example, imparts values not consistent with the mission of church or school, which is to bring people together in mutual support around a common goal or belief for learning and spiritual growth (community). This is done primarily through making friends and forming meaningful relationships, quite simply by people talking to each other. Values and social norms are only as good as the people we learn them from. Values must be embodied in order to be transmitted to the next generation.

Talking as the major form of personal communication is disappearing. Professor of Communications John L. Locke noted that “Intimate talking, the social call of humans, is on the endangered species list.” People prefer to text, or phone. Regrettably, educational institutions such as high schools and universities are rapidly losing their relevance as traditional socializing agents where young people would find a potential partner through like interests or learn a worldview from a mentor. What may be gained in convenience, accessibility or data acquisition for the online student is lost in terms of the social bonds necessary for personal ownership of knowledge, discipline and character development.

An electronic community is not a traditional community of persons who meet face to face, in person, in the flesh where they establish personal presence. Modern communication technologies positively destroy human presence. What philosopher Martin Heidegger called Dasein, “being there,” (embodiment or incarnation) is absent. As Woody Allen put it, “90 percent of life is showing up.” The presence of absence marks the use of all electronic communication technology. Ellul argued, “The simple fact that I carry a camera [cell phone] prevents me from grasping everything in an overall perception.” The camera like the cell phone preoccupies its users, creating distance between himself and friends. The cellphone robs the soul from its users, who must exchange personal presence for absence; the body is there tapping
away, but not the soul! The cell phone user has become a void!

**The Power of Negative Thinking**

According to popular American motivational speakers, the key to unlimited worldly wealth, success and happiness is in the power of positive thinking that unleashes our full potential; however, according to obscure French social critics the key to a meaningful life, lived in freedom, hope and individual dignity is in the power of negative thinking that brings limits, boundaries, direction and purpose.

Negativity gives birth to freedom, expanding our spiritual horizons with possibilities and wise choices, which grounds faith, hope and love in absolute truth, giving us self-definition greater than our circumstances, greater than reality of the senses. To freely choose in love one’s own path, identity and destiny is the essence of individual dignity.

According to French social critics Jacques Ellul and Herbert Marcuse, freedom is only established in negation that provides limits and boundaries, which tells us who we are. Technological hyperreality removes all natural and traditional limits in the recreation of humanity in the image of the cyborg. The transhuman transformation promises limitless potential at the expense of individual freedom, personal identity and ultimately human dignity and survival.


All limitless behavior ends in self-destruction. Human extinction looms over the technological future, like the Sword of Damocles, threatening humanity’s attempt to refit itself for immortality in a grand explosion (nuclear war), a slow poisoning (ecocide) or suicidal regressive technological replacement. Stephen Hawking noted recently that technological progress threatens humanity’s survival with nuclear war, global warming, artificial intelligence and genetic engineering over the course of the next 100 years. Hawking stated, “We are not going to stop making progress, or reverse it, so we must [recognize] the dangers and control them.”

In asserting “NO!” to unlimited technological advance and establishing personal and communal limits to our use of all technology, especially the cell phone, computer and TV, we free ourselves from the technological necessity darkening our future through paralyzing the will to resist.

After we “JUST SAY NO!” to our technological addictions, for instance, after a sabbatical fast on Sunday when the whole family turns off their electronic devices, and get reacquainted, a new birth of freedom will open before us teeming with possibilities. We will face unmediated reality in ourselves and family with a renewed hope that by changing our personal worlds for one day simply by pushing the off button on media technology we can change the future. Through a weekly media fast (negation) we will grow faith in the power of self-control by proving that we can live more abundant lives without what we once feared absolute necessity, inevitable and irresistible. “All things are possible with God” (Mark 10: 27). When we exchange our fear of idols for faith in the Living God the impossible becomes possible and our unlimited potential is released that will change the world forever!

I see trees of green, red roses, too,
I see them bloom, for me and you
And I think to myself
What a wonderful world.

I see skies of blue, and clouds of white,
The bright blessed day, the dark sacred night
And I think to myself
What a wonderful world.

The colors of the rainbow, so pretty in the sky,
Are also on the faces of people going by.
I see friends shaking hands, sayin’, “How do you do?”
They’re really sayin’, “I love you.”

I hear babies cryin’. I watch them grow.
They’ll learn much more than I’ll ever know
And I think to myself
What a wonderful world.

“If man does not pull himself together and assert himself . . . then things will go the way I describe [cyborg condition].” – Jacques Ellul

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Machinehead: From 1984 to the Brave New World Order and Beyond

Wherever the survival of humanity is threatened we find the work of Satan. In the previous century that was Fascism, then Mutually Assured Destruction during the Cold War. Today, Satan hides behind the ascendancy of the global Empire of Technology: assimilation of humanity into the machine, creating a new planetary being: the Cyborg. I believe people best understand large conglomerates when personalized, such as, referring to the Federal Government as “Uncle Sam,” so I have chosen to name the Brave New World Order: Machinehead!

Post-Orwellian World

Say good bye to Orwell’s nightmare world of 1984!{1} And welcome to Machinehead: the Brave New World Order and beyond!

Machinehead is what I call the technological idol or the planetary being taking shape in the convergence of human and computer intelligence, a global cyborg. "Machine" is defined as one global system with many subsystems.

Experts already recognize the global system as a superorganism, one life-form made of billions and billions of individual parts or cells like an anthill or beehive, with one mind and one will. Thus, the global machine consists of millions of subsystems interfacing one over-system. Mankind acts as
agent for the global machine’s ascendancy, creating a technological god in its own image.

The suffix “head” refers to the *divine essence* as in “Godhead” (Forasmuch then as we are the offspring of God, we ought not to think that the Godhead is like unto gold, or silver, or stone, graven by art and man’s device. Acts 17: 29). Machinehead is the replacement of all traditional views of God with the new Living God of the Machine, best illustrated by the recent movie *Transcendence* (2014), which depicts the computer’s awaking to consciousness in one mind and will, the Singularity!

Two prophets of modernity plead in dire warning for us to reconsider modern faith in expansive government and escalating technological acceleration. The first and most notable was master political satirist and critic George Orwell (1903-1950), famous for *Animal Farm* and 1984, and the second, English literatus Aldous Huxley (1894-1963), author of *Brave New World* (*BNW*).

Orwell envisioned the end of history in the all-powerful political dictatorship of *Oceania* marked by perpetual war, omnipresent government surveillance, thought control, and the ubiquitous media projection of Big Brother.

Orwell gave us the foundation of the current age in Cold War politics, but does not serve as guide to the future, which belongs, if humanity allows it, to the apparent benign technophilia of *Brave New World* that follows upon Orwell’s cruel political combat boot in the face!

**The Cold War Era and 1984**

Orwell divided his fictional geopolitical borders into three grids: *Oceania, Eurasia* and *Eastasia*, shadowing accurately Cold War divisions between Western and Eastern Bloc countries allied behind NATO (Oceania) and Warsaw pact nations (Eurasia), leaving the Third World (Eastasia) as pawns (proxy wars) for interminable power battles between the two Super Powers (Super States). Perpetual war characterized normative relations between the super states in 1984 with the objective to further consolidate the State’s power over its own citizens. The threat of war inspires fear in the population and offers government the opportunity and justification for further largesse and control. War insures a permanent state of crisis, leaving the population in desperation for strong leadership and centralized command and control.

The wars of 1984 were a side note to the main thrust of the novel, omnipotent government control. The novel introduced the world to the ominous character Big Brother. The central drama takes place in *Airstrip One*, the capital of *Oceania*, formerly London, England, where Winston Smith the protagonist struggles to maintain his dignity as an individual, under the crushing gears of Fascist government.

Popular criticism asserts that Orwell had Stalinism in the cross hairs in his novel. However, that interpretative ruse acts as an escape clause for the West to disavow any participation in totalitarianism. Most Americans falsely assume that 1984 applied to the Soviet Union and not NATO. Eurasia (the Eastern bloc) was a mere literary foil. Orwell’s social criticism applies to all forms of totalitarianism, especially the subtle power structure of the West hidden behind democratic rhetoric, media bias, and an acute lack of national self-criticism. *Oceania* was Orwell’s analogy and commentary on the future of the West after World War II. The NATO alliance, founded in 1949 the same year Orwell published 1984, was the target of Orwell’s criticism—not the Soviet Union.

**Brave New World Order in the 21st Century: The Imperial Machine**

Huxley’s novel *Brave New World* foresaw a techno heaven on earth that knows nothing of wars, political parties, religion or democracy, but caters to creature comforts, maximization of pleasure
and minimization of pain; total eradication of all emotional and spiritual suffering through the removal of free choice by radical conditioning from conception in the test tube to blissful euthanasia.

Television was the controlling technology in 1984, so in BNW control is asserted through media, education and a steady flow of soma—the perfect drug and chemical replacement for Jesus. “Christianity without tears” was how Mustapha Mond the World Controller described soma. “Anybody can be virtuous now. You can carry at least half your morality around in a [pill] bottle.”{2}

Spiritual perfection commanded by Jesus, “Be ye perfect, even as your heavenly father is perfect” (Matthew 5:48), will be given to all through genetic programing, sustained through chemical infusion and mental conditioning (propaganda). If 1984 was about power for the sake of power, BNW emphasizes the kinder, gentler technological dictatorship that does not promise happiness, but delivers it to all whether they want it or not!

Brave New World Order amounts to technological totalitarianism, analogous to Huxley’s “World State” motto: “Community, Identity, Stability.”{3}

The “imperial machine” as it has been called by political scientists acts outside the traditional political process and in tandem with it when needed with no central geographical location or person or groups with any discernable hierarchical structure that directs it; the United States, Great Britain, United Nations, The People’s Republic of China or The European Union are not the power brokers of 21st century Empire, but its pawns. Technological Empire rules as an all-encompassing, all-pervasive power, shaping human destiny in its own image.

**Transvaluation of Man and Machine**

A titanic transvaluation (reversal in the meaning of values) between superstructure (intangible ideological system: beliefs, convictions, morality, myth, etc.) and infrastructure (tangible urban development: roads, buildings, houses, cars, machines, etc.) begun with the Industrial Revolution will finally be complete some time during the 21st century. Infrastructure replaces superstructure. Technology has become our belief, religion and hope, what was once a means (technology) to an end (human progress) has replaced the end with the means. Technology replaces humanity as the goal of progress; technology for technology’s sake not for the good of mankind or God’s glory.

The reversal of meaning is found everywhere in postmodern society beginning with the death of God and unfolding in lock step to the death of man, progress, democracy and Western Civilization; concomitantly paired with an equal ascendancy of all things technological, until the machine ultimately replaces humanity.

Marxist regimes were fond of calling their systems “democratic” or “republic” such as the People’s Republic of China despite the fact that the Dictatorship of the Proletariat bears the opposite meaning. The majestic word Liberal, once meant freedom from government interference and rule by inner light of reason in the seventeenth century, had come to be synonymous with government regulation and planning by the twentieth century.

The cruelest irony in the transvaluation process is that the triumph of mankind over nature and tradition in the modern world has resulted in his replacement by the machine. Humanism of the modern period promoted the Rational as ideal type of Man. This ideal was already adapted to the machine as 1984 and Brave New World illustrated through the removal of faith and the attenuation
of human nature to mechanical existence. French Intellectual Jacques Ellul argued further that “This type [of man] exists to support technique [technological acceleration] and serve the machine, but eventually he will be eliminated because he has become superfluous . . . the great hope that began with the notion of human dominance over the machine ends with human replacement by the machine.”{4}

The Devil’s Logic

What we fear will happen is already here because we fear it; it will overtake us according to our fears; it will recede according to our love. (1 John 2)

Human Replacement does not necessarily mean total human extinction, a cyborg race that fundamentally alters human nature will cause a pseudo-extinction—meaning part of humanity, the Machine Class, those most fit for technological evolution will ascend to the next stage, leaving the great majority behind. The movie Elysium (2011) offers an excellent illustration: the technological elite, who reap all the benefits from technological advance control the earth from an orbiting space station. H. G. Wells in his famous novel The Time Machine painted a similar picture of human evolution that branched into two different species: the hideous cannibalistic Morlocks, “the Under-grounders,” their only principle was necessity, feeding off the beautiful, yet docile Eloi, “the Upper-worlders,” whose only emotion was fear.{5}

When fear dominates our thinking, love is absent from our motives. To say, “It is necessary” in defense of technological practice, abdicates choice, giving unlimited reign to technological acceleration, i.e. abortion, government surveillance, or digital conversion. “Fear” and “necessity” are the devil’s logic. Necessity imposes itself through fear of being left behind by “technological progress.”

Necessity is not the Mother of Invention, but the Father of Lies! New technology becomes necessity only after it is invented. There is no conscious need for what does not yet exist. Technological need establishes itself through habitual use creating dependence and finally normalcy in the next generation who cannot relate to a past devoid of modern technological essentials.

“Thy will be done on earth as it is in heaven,” serves as our mandate, if we wish to create a future of universal love and empathy instead of universal speed and memory.

Knowledge without wisdom leads to disaster. “Where is the wisdom lost in knowledge?”{6} Wisdom is the loving use of knowledge. Love counsels limits to knowledge for the liberation of all. Fear dictates limitless necessity, enslaving all.

A choice faces us. Say “yes!” to God and “no!” to limitless advance. Otherwise mankind faces replacement by the new digital god: Machinehead!

Notes

3. Ibid, 1.