Dear Reader.

My legalistic name is Matthew Isaacson, and my moralistic name is [not an ingrate but a] "Grate Matthew" or "His Orriness Provident Bergkolben." I am the aspiring founder, provisional provident, and caretaker caregiver-in-chief of the "Gratist Truce," where Gratist indicates gratitude and grace and a pun on "greatest," and the Truce is the sanctuary of the Gratist Faith and Ministry. I have created a book titled, DIVINE PROVIDENCE, An All-Inclusive Plan to End the Plights of the Ages. I got the title from the Declaration of Independence. It is basically a glorified business plan.

Since empires survive, on average, only 250 years, and since America is undergoing an existential crisis, I believe it is imperative that America's leaders draft a "Declaration of Supersedence," so that the US becomes the "United Superstate of America," by July 4th, 2026, which will be 250 years since Independence. But that is just the beginning. I literally have a Trillion-Dollar Idea that has been growing exponentially for decades and that is a matter of life and health for millions if not billions of people in the future.

I have designed 12 industrial applications which will transform our lives and our world in wonderful ways. These are (1) an "APEX" app and a digital currency called "Rights" to rank, moderate, and coalesce the internet with leaders of the press elected virtually to govern the internet according to a "Press Constitution," where schools and colleges serve as "ebanks" and their newsfeeds display the fastest-growing posts of their users from all of the many platforms; (2) a global Nation of all nations called "Gaia" with the "United Grandstate of Gaia" as the top of six tiers of government led by a great "grandsident" and eight "supersidents" who also lead eight superstates; (3) a United Superstate of America led by a supersident and eight presidents who also lead eight states and appoint one Supreme Court Justice each, and a Senate that is partitioned into districts with comparable tax bases; (4) an "electoral currency" called "Calls" issued to everyone equitably to freely contribute to the candidates, parties, or lobbying groups of our choice so our leaders are compelled to listen to us and serve our interests; (5) a "nonprofit currency" called "Fhanks" we have the option to receive in excess of the "elective taxes" we choose to pay to help pay for food, healthcare, education, and charities; (6) pay rates that compound and tax rates that discount by the hour over the workweek, and annual tax rates that rise logarithmically with orders of magnitude of income; (7) "Mirror Canals" or "miracles" to both produce freshwater and filter out carbon from seawater through accelerated evaporation; (8) "Circuitous and Uncoupled Remotely Electrified Autonomous and Lightweight Locomotives" or "CUREALLs" to transform transportation; (9) gradually rising and falling

"Mountain Pistons" or "Bergkolben" that serve as gravity batteries; (10) healthcare costs distributed fairly among the six stakeholders of governments, providers, insurers, employers, donors, and patients; (11) a loosely affiliated separate branch of military and last line of defense called the "US Castle" to both regulate guns and boost defense; and (12) a "Department of Volatile Activities" modeled on the Department of Motor Vehicles to license and regulate trades in drugs, sex, and gambling.

All of this is detailed at Gratism.org, and all of this is informed and inspired by holistic understandings of physics, psychology, intelligence, and wisdom. For the peace and prosperity of all of us and for all that is good and holy, I ask you to be among the heroes the people desperately need and market my message. I am all alone discovering a new entrepreneurial continent with the internet as my only outlet.

If you have any questions or comments, please feel free to email me at matthewisaacson@gratism.org. Thank you for your time and consideration.

Make the Superstate Supergreat!

Very truly yours,

Matthew Isaacson

10/14/24

Dear Reader,

At the time of 9/11, I was 20 years old and had been unearthing the foundations of physics for two years, after becoming a staunch atheist at age 16. By the time of 9/11, my views had evolved, and afterward, I foresaw the world spiraling out of control. Around the time of the first anniversary of 9/11, I had discovered that the physics and other projects I was engaged in would empower and compel me effectively to unify religion, "by which I purport of a connotation of harmonization and not homogenization, inclusive concurrence and not exclusive conversion." Over the next several months, I made my endeavors, intentions, and rationale known and practically raised the dead during a psychotic break triggered by the pressure I was under.

I had discovered with the advent of the word processor in the late '90s that I could draft a piece of work concisely and continue to improve upon it in perpetuity without lengthening it considerably and hone my own way of thinking in the process. My approach to reading and writing and thinking is so novel that there isn't even a market for it yet, but there certainly should be. There is absolutely no place to submit it. My work is exceedingly well thought through, and you may not get it with a single read through. It was not simply written. The writings evolved and unfolded in running documents over decades.

The Book of "Divine Providence" has demanded a lifetime of working overtime that nobody would pay me for, at least not until it effects change, and maybe not even then, but that is okay. Indeed, I had to degrade myself for much of my life to buy the time I needed to create it. I would not have had the time to discover and design such systems of such paramount importance had I followed a conventional career path, but because I didn't follow a conventional career path, nobody listens to me. Altogether the projects and ideas in this Book could prevent disasters that would dwarf 9/11, and if you would take the time to study with intent and an open mind the parts of it that should concern you, you would understand this. Please help me put a stop to all this chaos and prevent the worst of it.

"Intellectuals solve problems, geniuses prevent them." - Albert Einstein

With a fiery heart,

Matthew Isaacson

BOOK I. FOUNDING DOCUMENTS

THE UNIFICATION PROCLAMATION

As for the Pursuit of Pure Science, what is the point? To what end? Why!? People, principally pious people, have so pessimistically pondered this for such a portentously protracted, nonetheless providentially passing, period of time. My primary motive always has been purely to know, but of course I had always sought to be of some good use to society, and naturally I have always been encouraged by the understanding that I would be rewarded for unraveling this pure knowledge and, God willing, that utilitarian means. Then through some long, thoughtful, and bewildering days in early to middle September of the Year of 2002, I had discovered that whosoever clinches the Unification of Science, coincidently, will procure the will, the power, the duty, the right, and the privilege to bring to fruition the Unification of Religion! And to do so !with the Firm Reliance and !in the Joyous Spirit that !what God wills is !that which is in !the best interest of Humanity — Hence!, the "Divine Providence" will be the title of that irrefutable and irresistible book; that book of that universal religion of "Spirituality" that is, that Theatrical and Theoretical Account of that Closer, and too that Opener, that Qualifies to Realize how Science is Unified!

-January 2003

FIRST AMENDMENT TO

THE UNIFICATION PROCLAMATION

It has never been clear to me as to what it might mean to "unify religion," or science for that matter. Yet, the crux of my designs seemed from the start to be unassailable, and the actual mission, regardless of how it was then articulated, seemed to promise the greatest yield of all imaginable undertakings that a young person from my generation could commit his or her life to at that stage in world history. As it happens, I did not impetuously choose this mission but rather inadvertently, unexpectedly, and abruptly became laden with the moral obligation to fulfill it, because I had already demonstrated to myself, which was all that mattered at the start, that I had the capacity to do so, and was quite possibly the only one who could, as I had since my infancy been isolated from the virtually universal acceptance of the normalcy of the everyday insular psychology and had by that time laid the foundation of the science that is now contained in the present

volume. Although I have done my level best to mediate the providence of the wisdom to this world that seems to be needed in this age, mine is a ravaged soul, and I am decidedly resigned with respect to what the present and future iterations of civilizations might or might not want to do with it.

—June 2014

SECOND AMENDMENT TO

THE UNIFICATION PROCLAMATION

My religion is "Providentiality." Its book is the "Divine Providence." Adherents are "Providentials." I myself am also the first "Provident," and I am "orry." My House of Worship is called a "Truce," and my Leader of Ministry is called a "Faice." The Faice is the speaker of the Truth and the preacher of the Faith in the Truce. The Faice is the human face of the Truce. The Truth and the Faith and the Truce and the Faice are altogether represented by the "Thanx": "T."

Because the First Provident was born on March 10th, 1981, the Tenth of March is the orriest day on the Providential calendar. The Providential "orridays" only begin on that day, however. The orridays carry on to March 14th, which is π day. The Tenth of March is called "Marchlight." On Marchlight we march, many carry signs, and we say to one another, "Orry Marchlight."

I go by the name "Bergkolben," "Bergkolben the Orry," "His Orriness Provident Bergkolben," or "Orry Berg" for short. "Berg" is "Mountain" and "Kolben" is "Piston" in German. "Bergkolben" is "Mountain Piston." It's a clean energy technology, my alter ego, and a phallic symbol.

By coincidence or Providence, I envisioned the invention, coined the term, and adopted the name "Bergkolben" on March 10th, 2016, my 35th birthday. There is a record of it on Twitter @Bergkolben.

-September 2020

THIRD AMENDMENT TO

THE UNIFICATION PROCLAMATION

The new name of my newfound Faith is "Gratism." I am a "Gratist." I am grateful. I am generous. I feel gratitude and guilt for being so blessed. I am the greatest Gratist, at least for now. I am a grate, not an ingrate. A Gratist, not an "Ingratist." I am "Grate Matthew." Gratists are grateful for and show gratitude to religious and scientific precedent. Gratists study and challenge the Book of Providence. Gratists learn from and question Provident

Bergkolben. The Gratist House of Worship is the Truce, and the Gratist Minister is the Faice. The Faice is the human face of the Truce. The Faice is the speaker of the Truth and the preacher of the Faith in the Truce. The Truth and the Faith and the Truce and the Faice are altogether represented by the "Thanx": "T." Come along, now. Everyone, fly with me. Be among the Gratists. Be appreciative. Be appreciated.

-November 2022

BOOK II. THE WORLD SEWS

THE SEW FOR FREEDOM

However exasperating it may be at times, the societies of the world must function, and they cannot function in any way that anyone so chooses. There are only certain ways they can work, and there are certain ways they would work well. Our world will only wither away if we only will for it to work in ways in which it cannot.

Extremists tend to believe, and get reinforced in the belief, that everything is black and white, and they are all good and right, while the other side is all bad and wrong, when what is truly good and right typically soars over the middle. I am not immune to extremism, but I typically bounce back from it. I typically bounce back and forth between opposing extremes, while I seek out and soar to new heights over the middle. Sometimes I may fall to new lows, too, though. Laziness leads to new lows, while business leads to new highs.

The Conciliant Party

Between conservatives and "liberatives" are "moderatives." I am not really conservative, not that liberative. I am mostly deliberative, and moderative. America needs a "Conciliant Party." America needs a political party of moderative "Conciliants." Make America not only a Republic and a Democracy but also a "Conciliancy." Republicans represent the right-wing, Democrats the left-wing, and Conciliants the "tail-wing" with the stabilizer and elevator. In Congress, let Conciliants be seated in the back and middle. "Tripartisan" is the new bipartisan. Tripartisanship > bipartisanship. Let the badger represent the Conciliant Party because it is small and stout and has guts. Let green be the color because we greenlight legislation, we do not stop going, and we've got guts.

A small number of Conciliants in Congress could have a large impact on legislation. A small Conciliant Party could have as much power as the large Democratic and Republican parties, if the latter two would open the primaries and let us on the ballot. A nationally viable Conciliant Party will require ranked-choice voting for every office or proportional representation. The Conciliant Party concentrates our resources more on the quality than the quantity of our candidates than do the Democratic and Republican Parties. A few strong Conciliant Senators will be as good as a majority. Conciliants may not have as many members and votes as Republicans and Democrats, but the members and votes we do have are often more consequential. Conciliants softly nourish and hardly starve majorities.

Analysis vs. Synthesis

People are often divided by their reliance on analytic vs. synthetic realities. "Analytic reality" is what it is, could be nothing else, and does not care what we think. "Synthetic realities" are what we say they are, become what we will them to be, and serve individual and collective interests. Nonfiction is analytic, and fiction is synthetic, although analytic nonfiction can be synthetically fiction, and analytic fiction can be synthetically nonfiction. Follow me? Synthetic language can never be negated. It can never be falsified. It can always shapeshift. But it can be deflated. Sometimes analysts must puncture holes in synthetist language.

Analytic reality is epistemic, and synthetic reality is ethical or moralistic, while their reconciliation is esthetical. Science is the art of resolving analytic reality, while religion is the art of designing synthetic realities. We are bound to analytic reality, while synthetic realities are bound to us. Analytically, there are holes but no wholes, and synthetically, there are wholes but no holes. I am analytically an atheist and synthetically theistic. Analytically, everything emerges, endures, and evolves naturally. Synthetically, God exists only in the mind of the believer, which may include the mind of God. In any case, however, it is mostly semantics.

Listen to me. Hear me out. I am a wizard with synthetic language, but gee-whiz I cast my spells for rhetorical flair, and not so much as a substitute for analytics. It is in everyone's best interest that synthetic realities complement and not contradict analytic reality. Relying more on synthetic than analytic reality does not make one more virtuous. Uninformed and unexamined morals are dangerous. Some people's morals are mangled.

Political Gender Theory

Liberatives and women seem to exercise more sensual and potential power, while conservatives and men hold more actual and material power, and while moderatives and children enjoy more virtual and neutral power. Women have superior nervous systems, while men have superior musculatures, and while children tend to have superior visceras, yet a strength in any of these can compensate for a weakness in the others, and our strengths in unions can compensate for the weaknesses of each other. Women make

more sense than men, while men take more action, and while children wake more thought than both.

It seems to me that, even if at times to a fault, liberatives venerate virtue more, value women more, have more trust in science, and make more sense; while conservatives tolerate vice more, value men more, have more faith in religion, and take more action; and while moderatives generate values more, value children more, have more heart in art, and wake more thought. Left and right are like right and might, respectively, but sometimes might makes right and right makes might. Conservative strengths are liberative weaknesses, and liberative strengths are conservative weaknesses. Like it or not, we need each other.

Pro-choice is Pro-life

The proper way to diminish the prevalence of abortions is not with enervating laws but with empowering policies. Let us not embrace or enforce the certainty to destroy or end the life, liberty, health, and security of many whole and material persons for the chances to protect a few partials and potentials. Besides, failure to provide an abortion may preclude the lives of the children which the woman might otherwise bear later in life, which would most likely be under better circumstances. Sometimes a woman must make a meaningful sacrifice for the life, liberty, health, and security of herself and her loved ones, including any present and future children she may have. Abortion rights must stand, while subjection ambitions fall. They deride "abortionists," while I decry "subjectionists." Anti-choice favors the rich because it keeps so many people poor and less able to compete, while the rich have choice in any case.

Repeatedly, I have heard about the millions of babies who were not born because of abortions. What about the millions more who were born because others before them were aborted? Concerned about the children or relatives you do not have because of abortions? What about the ones you do have because others before them were aborted? Abortion rights give more life than they take. Pro-choice is pro-life, and anti-choice is anti-life. I would not exist in my present state but for a miscarriage before my time. The resources we have are too limited and too poorly distributed to provide every fertilized egg with a full life. The resources we have are too limited and too concentrated. There are many justifiable reasons to have an abortion, and the woman with her doctor must make that judgment. A right to an abortion is a right to self-defense.

Racism vs. "Conscism"

Replace racism with "conscism." Racism is shallow. Conscism is deep. Do discriminate against people with bad consciences. Pronounced "conchism." I am a proud member of the right "consce." I am quite conscist against the neutral consce, and I am more conscist against the nihilistic consce, but I am the most conscist against the evil consce. I am fervently conscist. I am so conscist that I am even conscist against myself sometimes

– sometimes, I am "self-conscist." I am feverishly and infectiously conscist. I am so conscist that I am in all probability the first person to discover and pioneer the use of the words conscist, conscism, and consce.

The key aspect of your consce is that it can change. You can change it, and others can, too. That can be a good or a bad thing. If you are proconscist, you are antiracist. Begin conscism. Befriend conscism. Oppose conscial equality. Conscial equality = moral equivalence. It is not right. We can lazily let racism tear us apart or get busy and make conscism bring us together. It's up to us. Out with racial violence and in with conscial congruence. Replace racial animus with amorous conscism. Tear down racial barriers and build up conscial ones. Under my guidance, there will be a spellbinding proliferation of conscist propaganda, and not the misleading kind, which will asphyxiate the racist and altogether misleading propaganda.

Suits and Fits

Your gender and sexual orientation are your "suit," and how you fit yourself and others into a suit is a "fit." We do not choose our suit and it cannot change. We are born into our suit and die in the same. We cannot exist apart from our suit. It is an integral part of who we are. Our birthday suit is our last day suit. I propose the use of "se," "sem," and "seir" as gender-neutral alternatives to "they," "them," and "their," respectively. "Se" is a Latin prefix for "apart." Se is apart from he and she. The pronoun "se/sem" is better than "they/them," is it not? Gender reassignment does not change one's suit, but it does change how se fits into it.

Your fit is the way in which you fit both yourself and everyone else into your own suit and their own suits. Fittists discriminate against people based on said fits. Fittism is discrimination based on how people expect others to fit into some real or imagined suit. Suitism is homophobic and transphobic, while fittism is homophilic and transphilic. Fittism is not discrimination based on how anyone fits into whatever seir suit may be. Fittism is discrimination against people who expect others to fit in some way into some suit.

If you're interested in males, you are "forhim"; if you're interested in females, you are "forher"; if you're bisexual, you are "forsem"; and if you aren't interested in anyone, you are "fornone." My own suit pronoun is "he/forher," while my fit pronoun is "he/fornone." Pronouns don't really need the slash. It may just as well be shortened to "heforher," for example, and even used in common sentences. Thus, I might say, "Heforher is dating sheforhim," or "Heforhim" and heforsem got married." The slash could be used more often to mean "suit/fit," such as mine, "heforher/hefornone."

Your sex or gender is your "constitution," while the sex or gender to which you are attracted is your "orientation." Your suit is your constitution and orientation, and your fit is how you fit into the same. Most people's physiological and psychological constitutions and orientations are all

aligned, but those of many other people are not. Most people's constitution and orientation are actually counteroriented in that they are oriented toward the constitution which is opposite their own. Bisexuals may be physiologically straight and psychologically gay, physiologically gay and psychologically straight, or otherwise orientationally fluid. A transgender person must be physiologically one gender and psychologically another, and the fact of it being psychological does not make it optional.

RASCALs and Bearies

Next and last in my sights are ageism, sexism, classism, physical and psychical ableism, and lookism. A better term for ableism is "swayism." One cannot be a member of a particular "able," but can be of a particular "sway." I personally am a member of the schizotypal sway, and there is also an autistic sway, a paraplegic sway, an arthritic sway, and countless others. Oftentimes a disability is accompanied by some enability, and oftentimes an enability is accompanied by some disability. Racism, Ageism, Sexism, Classism, Ableism, and Lookism are altogether "RASCALism." RASCALism a distinctive system, practice, and philosophy of being a rascal.

A Racist, Ageist, Sexist, Classist, Ableist, and Lookist person is a RASCAL, where sexist is more generally suitist and comprises homophobia and transphobia, and ableist is alternatively swayist. A rascal is, according to Merriam-Webster, 1: a mean, unprincipled, or dishonest person; and 2: a mischievous person or animal. A "sizeist" is a person who is self-satisfied with their own size and criticizes the sizes of others. Sizeism is a subcategory of lookism. Lastly, a "sectist" is a member of another category and may or may not be a rascal. "Sectism" is a devotion to some denomination, faction, party, or sect and often accompanies discrimination against other sects. Sectism can be wholly or partly right or wrong depending on the sect.

Bullies are bullish on RASCALism. "Bearies" are bearish on the same. The beary is the "anti-bully." Bearies defend victims of bullying. Oftentimes bearies are like big teddy bears, but they will verily beary a bully. Some bearies may or must rely more on brains than brawn. We need more and better bearies. We need to raise great armies of bearies. The bearies shall inherit the earth. Sometimes a bully must be blocked not by a single beary but by a "bearicade." Bearies are "beariers" against bullies bullying. Bearies bury bullies.

BOOK III. BERGKOLBEN PROPHECIES

Ecurrency Prophecy

A digital currency called "rights" will allow people to buy and sell (a) any public posts from the many online platforms as well as (b) user "portfolios," which are homepages on the "APEX" app, and let the wisdom of the crowd rank, moderate, and coalesce the internet. Schools and colleges will serve as "ebanks," they will verify their accountholders and virtually everyone online, and they will have accounts with the central ebank, namely the "Intelligence Academy," The Character Intelligence Academy, which will be in Minneapolis, will serve as the global press capitol, and there will be virtual elections for "perspicacients," "regents," and "associates" for every president, senator, and representative, respectively, half-way between their state elections. There will also be judges called "scruples" and cybercops called "prefects." The APEX app will empower journalists and other professionals to govern the internet according to a "Press Constitution." The newsfeed of the Academy will display the fastest-growing posts worldwide, from all of the many online platforms, and newsfeeds of schools and colleges, those of their users. The online community will thus draft global, national, cultural, and personal books of Providence. Cyberspace will increasingly become a "veritocracy," or rule of truth, and a "virtuocracy," or rule of goodness.

The Gaian Revolution

In Greek mythology, "Gaia" is the personification of the Earth and the ancestral mother of all life, and Gaia will also be the unitary and global Nation of all nations. We are all "Gaians." We are one Gaia. We are one global Gaian Nation. The top of six tiers of government will be the "United Grandstate of Gaia." Below that will be "Superstates," numbering eight: 1) Northern America, 2) Latin America, 3) Europe, 4) Africa, 5) Middle East, 6) India, 7) China, and 8) Pacific. Governors lead "semistates," presidents lead states, "supersidents" lead superstates, and the great "grandsident" leads the Grandstate. Grandstanding is done for oneself. "Grandsiding" is done for something greater than oneself. In 2026, after 250 years of Independence, America will declare Supersedence, God willing, and become the "United Superstate of America." The other Superstates will follow, and then Gaia will declare "Grandsedence."

The United Superstate of America

The United Superstate of America will be divided into eight states, with two of them being California plus Hawaii and Canada plus Alaska. Each state will get its own legislature, judiciary, and one president, while the Superstate will get its own legislature, judiciary, and one supersident. Every 12 years, the IRS will conduct a census of taxpayers to partition the Senate into districts with comparable tax bases. The House will still be partitioned according to populations by the traditional means.

The executive branch will seat the eight presidents of the eight states and the one, the only, the Supersident of the Superstate! Subside means to sink. "Superside" then means to rise, right? The supersident rises herself and raises the nation. America desperately needs several more presidents and one supersident. Too much power is wielded, and responsibility borne, by one person, so the stakes of each election are too great, the process is too fraught, and the nation is too polarized.

Make the State super,
Make the Superstate great,
Make the great super,
Then Make the Superstate Supergreat!

The Currency Prophecy

Economies and ecosystems the world over are being subverted by the perverse incentives which saturate the world of campaign finance. The wealthiest amongst us, who are incomprehensibly wealthier than the mean, invest fortunes in the campaigns of politicians, who in turn become indebted to those donors, and from whom those donors can extract political favors. These favors often include preferential tax treatment for themselves and their businesses, such as deluxe deductions, and lax regulation and oversight of their businesses. Meantime, the dumbstruck public bear ever heavier tax loads, learn to expect less from government, and suffer from corrupt business practices and bureaucratic malfeasance. Yet money in politics need not corrupt. It can instead be refined into fuel for democratic capitalism, if it is systematically printed for that purpose, equitably awarded to a deserving public, and heard as speech and redeemed for cash by whosoever the people judge are the most deserving leaders.

"Calls" will therefore be an "electoral currency" which every citizen has a right to receive and freely contribute to the candidates, parties, or lobbying groups of their choice. Registered candidates will then redeem those calls for dollars at banks sanctioned by the government. Every eligible voter will have a right to receive equal amounts of calls for their Representatives; the amounts for their Senators will be proportional to the direct and indirect taxes they paid; and both types can support presidential candidates. There may be no more effective and efficient means to fight corruption than to implement an equitable system of electoral currency.

What will enhance human welfare even more and especially curtail the plight of the poor, however, will be nonprofit, tax exempt "social currency"

which governments will pay the poor, the elderly, and the disabled in abundance. Taxpayers will also have the option to pay "elective taxes" and receive greater values of nonprofit currency in return. While economic exchanges are mediated by currencies like dollars, social exchanges will be mediated by "Thanks," and accordingly one might trade \$5,000 with one's government for, say, "T7,500" which will buy food and other necessities from grocery stores and support food banks, pay for nonelective health care and support medical charities, pay anyone's grade school and college tuition and support public media and science foundations, and pay for the functions of social and religious organizations. Taxpayers will rightfully expect to keep more of their money and get more out of it when they keep a healthy share of it in nonprofit currency.

Square Money

Value added by workers does not rise linearly with the time they work but compounds, accrues, and paychecks should consistently reflect that. Up to now, the more hours one puts in at a job, the more responsibility is taken on, yet nothing extra tends to be gained by the worker. "Compound Pay Rates" will be rising rates of pay by the hour over the week, and "Discount Tax Rates" will be falling taxes. Pay rates will compound onto a "principal wage," and tax rates will discount from a "principal tax." Table 1 shows pay rates compounded at one percent per workhour, with a principal pay rate of \$10/hr, and tax rates discounted at 98% per hour, with a principal tax rate of 20%.

Weekly Compound Discount Net Pay Rate: Work-Hour: Pay Rate: Tax Rate: \$10×1.01^h 20%×0.98^h Η Wage - Tax 1 \$10/hr 20% \$8.00/hr 10 \$11.05/hr 16% \$9.28/hr 20 \$12.20/hr 13% \$10.61/hr 30 \$13.48/hr 11% \$12.00/hr 40 \$14.89/hr 9% \$13.84/hr 7% 50 \$16.45/hr \$15.30/hr 60 \$18.17/hr 6% \$17.08/hr

Table 1. Compound Pay Rates and Discount Tax Rates

Time and a half is still at about the 40th hour in gross wages, but wages rise continuously before then and continue to rise thereafter. Employers will also receive "Employee Welfare Deductions" to ensure they are not only inclined to pay just and favorable wages but also not disinclined to give their employees adequate hours.

Additionally, since personal incomes are distributed across an exponential scale, while the populations to which those incomes are apportioned correspond to the inverse of that exponential scale, the

marginal tax rate on one's personal income will be given by the "Logarithm of Equity," as follows:

Tax Rate
$$\% = 10\log_{10}(G/\$1,000)$$
,

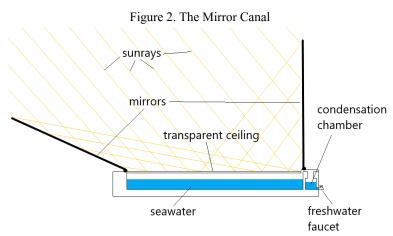
where G is gross yearly income. What this means is that for every power of 10 above the 0% rate at \$1,000 that one earns, 10% more of the marginal income will be due in taxes. The equation yields a continuous spread of rates, so there will no longer be any hard tax brackets. Some of the rates given by this equation are as follows:

10% on the \$10 thousandth; 20% on the \$100 thousandth; 30% on the \$1 millionth; 40% on the \$10 millionth; 50% on the \$100 millionth; 60% on the \$1 billionth; 70% on the \$10 billionth, etc.

Sales taxes, property taxes, and other types of taxes may also be quantified by a logarithm. However, all such logarithms will be subject to annual adjustments that are congruent to the excesses and recesses of the growth rates of the markets and the economy.

Mass Energy

"Mirror Canals" will stream seawater across arid lands and capture the freshwater that evaporates, capture the carbon in the process, harvest the salt, lithium, gold, and other sea matter that remains, and maybe transmit the energy that is generated. These canals will produce a runaway greenhouse effect with transparent ceilings and sun-tracing mirrors jutting up from the sides. Energy may be generated as steam is forced through small turbines at periodic pressure points. The steam will then be released into "condensation chambers," from which freshwater will flow. Before dawn, there will be enough seawater in the canals to evaporate throughout that day, and after dark, sea salt, lithium, and other sea matter will be harvested. They will only need to be a fraction of a meter deep, and the transparent ceiling must be near the water surface to pressurize the system. The arc of the mirrors must be proportional to the width as well as the depth of the canals and the angle of the sun.



Such canals will be built on small scales to provide freshwater to coastal populations and on large scales to irrigate entire continents. Farmers will encircle their farmlands with the canals to water their crops and livestock, and networks will be built in deserts where they will provide water, energy, salt, soil, food, and shade. In a hundred years there will scarcely be any deserts. Much of the world will become a "Canal Economy." Land will swallow seas when we channel and bake them, the rise of the sea level will slow and reverse with the growth of Mirror Canals, and mountains of greenhouse gases will be absorbed when we reforest the deserts. Moreover, since carbon can be removed from seawater by heating it up, then if substantial amounts of carbon can be removed from the seawater in the heat cycle of Mirror Canals, it will, over time, filter gigatons of carbon out of the oceans, and the oceans will then absorb a commensurable amount of carbon from the atmosphere.

I call them "Mirror Canals" because they will be like "miracles." I expect them to help solve many of the world's biggest problems, including drought, water scarcity, desertification, wildfires, carbon pollution, and some plastic pollution. They will also mitigate migration due to all of this. By squaring off patches of forest with Mirror Canals, and letting isolated squares dry out while keeping surrounding ones wet, controlled burns can be managed more safely. The "miracles" themselves will also serve as substantial barriers to the spread of the fires. And Mirror Canals will (a) create millions of jobs around the world to build, service, and maintain them; (b) greatly enhance the quantity and quality of agrarian and hospitable real estate; and thereby (c) boost every sector of local and global economies.

Orry Care

Governments will guarantee at least 2/3 of nonelective medical bills, and providers will then owe the government up to half of that, or 1/3 of the bill, at the end of the year, depending upon patients' surveys and outcomes. Meanwhile, the patients, with their employers, insurers, and any donors they may have, will owe the provider the other 1/3 of the same bill. Providers will be pressured from both sides and need to set prices and

contain costs accordingly. Patients with any donors they may have will typically pay 1/9, their employer or employer's insurance another 1/9, and their private insurers another 1/9 - plus, say, 1% more for every \$100 of annual bills. Our governments, providers, insurers, employers, donors, and us. We all have a stake in us. We are all responsible. We want us to be well. Health care costs will typically be distributed across six stakeholders, with one stakeholder being as many as six tiers of gov't.

Insurance premiums will plummet as insurers pay only 1/9, barring catastrophe, gov'ts guarantee 1/3 or more, ideally patients and their employers each pay 1/9, and costs will be contained by the providers' 1/3 and market forces. Ecurrency will also orchestrate all of this, nonprofit currency will expedite all of this, and electoral currency will institute all of this. There are more payers under this system, but providers will run into much less resistance to paying bills, which will also lead to a large cost-saving. College and childcare will be paid for by similar means.

I am a "prosocial capitalist."

This is "prosocial capitalism" at its finest.

BOOK IV.

ELEMENTAL THEORIES

Elements of Physics

First, we define a space and/or time as a "verse," and so instead of "spatiotemporal," it is "versal." It is a "universe" after all. Verse is all that is given, yet verse is all that is needed, and verse is all that there is. Every physical metric or "element" is quantifiable by a combination of meters, seconds, and kilograms, which are effectively amounts of verse. Further, since there is no universal rest frame, we must assume that spaces traverse spaces at all velocities. We call this "exertia." Thus, time is space traversing space, space is the present time, and space lapses time as time traverses space. And the time of every "resident" (position which remains present) is one-directional because all motion is one-directional relative to it. Every velocity then has its own direction of time, the sum of the squares of "spaceward" and "timeward" velocities is everywhere and always equal to light speed squared, and this gives us a "time angle" between any two velocities. We thus have a "Triangular Coordinate System," where the sides are "send time" (s), "receive time" (r), and the "rest axis" of a resident, and a "Circular Coordinate System," where a radius is a versal "extent" and an angle is a time angle.

Since the velocity of time traversing space is constant relative to all residents regardless of their relative motions, residents spring ahead in time in their directions of motion and fall behind in time in the opposite directions relative to each other. And since the past recedes as the future approaches, past times traverse space away from residents as future times traverse space toward them. Histories are therefore divergent, given by $H = (c^2)(t^2/x^2)$, while "destinies" are convergent, given by the inverse. I posit that nucleons are unities and orbitals are zero-points of histories and destinies, such that protons and electrons lie at x = 1 and x = 0 in histories, respectively, while antiprotons and positrons lie at x = 1 and x = 0 in destinies, respectively. The accelerations away from and decelerations toward unity constitute the positive charge of the proton, while the accelerations toward and decelerations away from zero constitute the negative charge of the electron, etc.

Spaces traversing spaces perpetually polarize between fast and small repetitions which accelerate and shrink, and slow and big repetitions which decelerate and expand. These faster repetitions of smaller traversing spaces consolidate more mass, which is "effective space," per volume of "potential space." There is no effective space in a vacuum. There is only potential space in a vacuum. All effective space is drawn from potential space. Energy is an integral over all velocities of space traversing space across every dimension of a volume of effective space. Light slows through effective space and skips the potential space between, such that only through matter does light present itself, and only through light does matter position itself.

If strata of space are quantified by distance or volume and spectra of time by frequency, then mass is simply a concentration of the lower strata of space and the respectively higher spectra of time. The perpetual freefall of all mass to lower strata is equivalently the perpetual elongation of all time. The greater numbers of repetitions nearer to greater masses generate greater "possibility densities," and as the particles of masses randomly vibrate in all directions, the times they spend nearer are dilated, drawing bodies together with electromagnetic forces.

Further, there are versal ellipses between every pair of atoms, where nuclei are the vertices of the major axes and orbitals are the foci, so that the proton-to-electron mass ratio is approximately the cube of the ratio of the integrals over the "slope densities" of the unit circle between the slopes from infinity to unity (proton) and unity to zero (electron).

However, the equivalence of spaceward accelerations and timeward decelerations, and vice versa, gives all masses and charges both a positive and negative face at right time angles to one another (due not to the accelerations of particles but to the concentric accelerations of spaces and times to and from the particles which constitute their masses and charges). Each particle has both an antiparticle counterpart and an "antiface" which is the same in its "antiframe" as its antiparticle counterpart is in its

"orthoframe." The masses and charges of nuclei and orbitals resonate in complementary phases. "Co-orienting forces" typically keep particles in-phase and must be overcome for particles to "counterorient" and annihilate. Particles in substances generally remain co-oriented. Their orientations rock as they transmit light. Orientations in hotter substances rock harder.

If mass has a face and antiface, then all the substance observed is both matter and antimatter, all conserved, and forced in-phase. If mass has a face and antiface, what are the co-orienting forces and how are they overcome? Does the evidence of quarks come from the rotation or rocking of nuclear orientations? Are supernovae largely or principally powered by counter-orientation and annihilation? Could "orientation scrambling" in what would be "Fusion and Annihilation Reactors" provide a peaceful and awesome power source?

In conclusion, the electric and magnetic forces relate directly to the product of charges, and inversely to the square of radii, while the electric force is proportional to the square of the timeward velocity and directed spaceward, and the magnetic force is proportional to the square of the spaceward velocity and directed timeward, where spaceward and radial components are equivalent, and timeward and tangential components are equivalent. The Newtonian gravity force is like the electric force, except with masses in place of charges and the gravity constant in place of the permittivity constant. In the same way, "levity" is a complement to gravity such as magnetism to electricity, and I predict that the effects commonly attributed to dark matter are instead caused by the levity force or curvature. Radial gravity weakens, while tangential levity strengthens, in proportion to velocity squared. I predict that this will explain why galaxies have higher rotational velocities than General Relativity and the accountable mass tells us they should. The magnitudes of the curvatures or "forces" are the same, but their directions are not exactly as Einstein and Newton predicted.

TABLE OF PHYSICAL ELEMENTS

The elements of physics and their relations have long been expressed by a complex set of equations and principles. It will now be shown that (a) each element falls into a spacelike or timelike category; (b) each element in one category corresponds to one in the other; and (c) each pair shares a relation. Such elements and their relations can be arranged in a table of "space-time relationships." This arrangement is shown in Table 1. The spacelike elements are in the second column, the timelike ones are in the third, and their relations are in the first. And the elements of kinematic neutrality are in the first box-row, those of dynamic potentiality are in the second, and those of mechanic materiality are in the third.

TABLE 1. The Physical Elements

VERSES	SPACE	TIME				
Neutrality Kinematics						
Pass/Translate	Traverse/Travel	Lapse/Elapse				
Frames	Inertia(N)	Exertia(X)				
Frames/Regions	Stagnant	Synchronous				
Points/Events	Position $(r)/(x, y, z)$	Present(t)				
Points/Residents	Stationary	Simultaneous				
Lengths/Extents	Distance(i)	Duration(u)				
Lengths/Recurrencies	Consistency(s)	Frequency(f)				
Paces	Tenacity(v-1)/Steep	Velocity(v)/Speed				
Paces/Escalations	Deceleration(a ⁻)	Acceleration(a)				
Potentiality	Potentiality Dynamics					
Cross/Transmit	Generate/Permeate	Propagate/Radiate				
Spreads	Field(E,B,g,b)	Force(F)				
Spreads/Residuum	Vacuum	Continuum				
Packets/Remnants	Particle(p,n,e,)	$Wave(\gamma)$				
Packets/Quantum	Stratum	Spectrum				
Strengths	Resistance(R)	Dilation(l)				
Strengths	Density(ρ)	Intensity(φ)				
Pulses	Flux(Φ)	Flow(V)				
Pulses	Charge(q)	Current(i)				
Materiality	Materiality Mechanics					
Affect/Transfer	Accrete/Gravitate	Expend/Vibrate				
Forms	Mass(M)	Energy(E)				
Forms	Matter	Motion				
Bulks	Molecule(H,He,)	Momentum(p)				
Bulks	Medium	Movement				
States	Substance(m)	Dilution, $Heat(Q)$				
States/Curvatures	Pressure(P)/Solidity	Temp.(T)/Fluidity				
Drives	Drag(D)	Draw(Y)				
Drives	Work(W)	Power(P)				

Definitions for several kinematic terms are in order: First, "exertia" is square speed, and inertia is the inverse. Second, a "resident" is a position which remains present. Residents are space origins of inertial and exertial frames, whereas a position may be that of a resident or event, or relative to the same. Third, the heights of the scores on a ruler mark space "consistencies" - or, when the ruler measures time, time frequencies. Space consistency is also "curves per distance," and time frequency is "periods per duration." Last, "tenacity" is inverse velocity, and deceleration here is a change in the same through space.

Four more elements warrant immediate attention: The metric "flow," like flux, is either "electric flow," which is traditionally known as voltage and given by Faraday's law, or it is "magnetic flow," known as electric induction and given by the Ampere-Maxwell law. And "drag" and "draw" are either gravitational or "levitational" and given by analogues of Maxwell's laws.

Further and finally, density is cubic consistency, and mass is a volume of the same. Intensity is cubic frequency: Candel = $W/m^2 = J/m^2 \cdot s = Kg/s^3 = x s^{-3}$. Similarly, pressure is not only force per area but also energy per volume or energy density, and consistency × frequency^2: 1 Pascal = 1 $N/m^2 = 1 J/m^3 = 1 Kg/m \cdot s^2 = x m^{-1}s^{-2}$. The symmetry between density and

intensity indicates further symmetry between pressure and temperature, such that temperature is "momentum density," and 1 Kelvin = $x \text{ Kg/s·m}^2$, which bears a symmetry to pressure, where 1 Pascal = 1 Kg/m·s². Temperature is also frequency × consistency^2.

Elements of Psychology

Acconscious thoughts are visceral reactions of neural senses to muscular actions. Senses are thoughts conversing inward and memories conceiving forward, while actions are thoughts conversing outward and memories conceiving backward. Actions converse outward in the brain from the nerve center to the nerve endings, while senses converse inward in the brain from the nerve endings to the nerve center. Actions also conceive backward in the mind from present thought to past memory, while senses conceive forward in the mind from past memory to present thought. Actions and "dictories" (actory memories or muscle memories) constantly reverse the most resonant and therefore relevant senses and memories. Actory reversals connect forward senses. Life can only make sense in reverse.

Information is integrated and aggregated by averaging neurons. The brain successively averages over finer-scope and higher-speed patterns of variability into larger-scale and longer-term ones. Longer and more numerous connections average over larger-scale and longer-term patterns. Neurons relay the weighted averages over all their afferent "actials," i.e., action potentials, into their efferent actials. Successions of populations of averaging neurons cultivate big picture consciousness. Persons perceive details from the perspective of averages, while persons intend averages to the prospective of details. Thoughts are chats between actory goals and sensory stats. Goals are lensed from the averages to the details, while stats are nested from the details to the averages.

The frontal cortex is the "visceral cortex." The visceral cortex is organized and weighted to meet visceral needs and avoid visceral threats. The job of the visceral cortex is to reconcile actions with senses, looking with seeing, listening with hearing, meanings with feelings, destinies with histories, religion with science, and oneself with one's world. The limbic system maps the needs and fears of the person, while the cerebral cortex maps the fruits and threats of the environment (or economy). There is always some effort exerted between the limbic system and cerebral cortex which parallels the effort exerted between the person and their environment. Money and muscle provide a means to meet the needs and release the fears of the person via attaining the fruits and avoiding the threats of the environment.

As light is exertial and matter is inertial, love is acconscious and money is unconscious. As the dynamics of electromagnetism is more exertial and the mechanics of gravitolevity is more inertial, the neuromics of ecstatoeroticism is more acconscious and the logistics of povertoprivilty is more unconscious. Acconscious love exerts relentlessly. Unconscious money is stubborn. Love is the will to live and will to life. Money bears the resistance. Light is transferred by electromagnetic waves, and love is conferred by ecstatoerotic senses. Matter is made of molecules, and money is made of muscles. Love carries efforts between sparked nerves as light carries forces between charged particles. Love ebbs and flows as the acconscious mind awakens and grows by a process of "philosynapsis." Whereas plants synthesize exertial light between molecules, nerves synapsize acconscious love between muscles. Neuromic love and logistic touch are the psychical analogues of dynamic light and mechanistic sound, respectively.

Unity and one are to mathematics what divinity and god are to linguistics, and I call a space and/or time a "verse" and a brain and/or mind a "ceive." Thus, the "Universe" is to Nature and physics what the "Theoceive" is to "Rapture" and "psychics." Everything is One, and Everyone is God. You are God uniquely willed. We each experience the Universe relatively and the Theoceive subjectively to ourselves. You are at the center of your own universe and your own theoceive. Insofar as someone genuinely represents everyone, that One is effectively God.

Elements of Intelligence

There is not yet a veritable classification scheme for the whole of intelligence, and what follows is such a classification scheme. Table 2 divides intelligence twice into wisdom, physiology, and psychology; and twice more into esthetics, ethics, and epistemics, or respectively complicit, implicit, and explicit intelligences. Esthetics is the executive, ethics is the judiciary, and epistemics is the legislature of intelligence. Thus, intelligence divides into nine "inclusive intelligences" of art, religion, and science; mathematics, physics, and empirics; and linguistics, psychics, and pragmatics. These nine inclusive intelligences each encompass five exclusive intelligences, which are listed in an apparent "scientific order," i.e., their order of evolution. The inclusive intelligences are the well-established and thoroughly researched types of intelligence with different and more organized names.

TABLE 2. Structure of Intelligence

INTELLIGENCE	Esthetics	Ethics	Epistemics			
WISDOM						
Inclusive	Art	Religion	Science			
Exclusive	Theatrics	Ontology	Basics			
	Optics	Mythology	Specifics			
	Acoustics	Theology	Generics			
	Gastronomics		Analytics			
	Aromatics		Synthetics			
PHYSIOLOGY						
Inclusive	Mathematics	Physics	Empirics			
Exclusive	Geometry	Kinematics	Astronomy			
	Trigonometry	Dynamics	Chemistry			
	Algebra	Mechanics	Geology			
	Statistics	Kinetics	Biology			
	Calculus	Thermics	Ecology			
PSYCHOLOGY						
Inclusive	Linguistics	Psychics	Pragmatics			
Exclusive	Grammar	Kinenomics	Sociology			
	Semantics	Neuromics	Technology			
	Semiotics	Logistics	Economics			
	Rhetoric	Kinesics	Politics			
	Articulus		Academics			

Order Theory / Natural Ethics

Order and goodness are one and the same. What is good is order, and what is bad is disorder. What is better is higher order, and what is worse is lower order. What is best is the highest order, and what is worst is the lowest order. What is right is directed toward order, and what is wrong is not. Morality is loyalty to order, and immorality is disloyalty. Justice is a balance of order, and injustice is an imbalance. A virtue is an orderly attribute, and a vice is a disorderly one. However:

Order for me is chaos for my adversary; chaos for me is order for my adversary.

Order not only is good but also feels good, and disorder not only is bad but also feels bad. Persons are repelled from the pain of disorder and attracted to the joy of order. The ethical conservation principle is as follows.

New order cannot be created from old chaos without creating new chaos from old order.

We can neither do good without doing bad nor do bad without doing some good. We must be bad to be good and good to be bad. Order and chaos are conserved through not only space but also time, so that there can be more order in the future and more chaos in the past, or vice versa.

Order and chaos are conserved such that a glut of entropy can be converted to a small mess or a small mess can be converted to a glut of entropy. Order and chaos both perpetually increase in their own domains as portions of the increasing entropy in the expanding vacuum are continuously converted to decreasing messes in perpetually contracting masses. The increasing entropy of the sun decreases the messes here on earth. Order stays while chaos goes. Order emerges, endures, and evolves via the "creatoselective process," as follows.

The most stable order tends to endure, and all original order occurs by chance. In other words, randomness randomly becomes orderly, and order endures and randomly becomes more orderly.

Elements of Wisdom

Life, love, and light are the affirmative expressions of art, religion, and science, respectively, while "lift," embodying all three, is the affirmative expression of intelligence. Both triads of life, love, and light, altogether embodied by lift, and of art, religion, and science, altogether embodied by intelligence, along with countless correlated triads, form one Holy Trinity. Christ, God, and Lord, which are altogether embodied by one Almighty, form the triad of the principal agents or prime movers in the Holy Trinity. The Holy Trinity expounds the Christian Trinity, whereby the Father represents God, Men, Heaven, Religion, Rapture, and Love; the Son is also the Children and represents Christ, Kids, People, Art, Culture, and Life; and the Holy Spirit is also the Mother and represents Lord, Women, Earth, Science, Nature, and Light; while God, embodying all three, is also the Family and represents the Almighties, Homes, Creation, Intelligence, Recture, and Lift. Thus, the Father is "adote" and the Mother is alight, for the Child is alive and the Family is aloft. If we are exposed directly, God's lift is prostrating, God's light is blinding, God's love is paralyzing, and God's life is deadening. When exposed indirectly, we are enlivened, enamored, enlightened, and uplifted.

FIGURE 1. The Trinitian Symbol

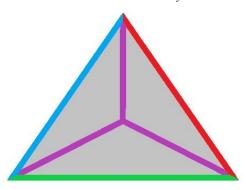


Table 2. The Principal Triads of the Trinity

Gray	Purple	Red	Blue	Green
Ghost	Almighty	God	Lord	Christ
Holia	Allia	Skya	Gaia	Orria
Bishop	Crown	King	Queen	Heir
Kin	Family	Father	Mother	Child
House	Home	Man	Woman	Kid
World	Creation	Heaven	Earth	People
Wisdom	Intelligence	Religion	Science	Art
Scripture	Recture	Rapture	Nature	Culture
Lure	Lift	Love	Light	Life
Always	Ever	Future	Past	Present
Weave	Eceive	Action	Sense	Thought
Victory	Versory	Dictory	Memory	Story
Wisenment	Government	Judiciary	Legislature	Executive

If omniscience is the state of knowing everything, then "omnisciousness" is the awareness or perception and understanding of everything. The "omniscious web" is a fully immersive cosmic web. People are homepages in the omniscious web, and memories are stored in the brain via links to pages in the omniscious web. All the people, creatures, groups, and populations; the places, things, and ideas large and small; the stories, music, and other art; the scientific endeavors and discoveries; the religious and spiritual experiences; and everything else imaginable and unimaginable throughout the infinite and eternal Universe are accessible and searchable in the omniscious web. Accessing the omniscious web may be the pinnacle of psychical power. Better and better technology, without limit, may grant access to more and more of the omniscious web. It is conceivable that brain implants, perhaps in the pineal gland, could log us into the omniscious web and enable encounters with ancestors and lost loved ones. And whereas Artificial Intelligence scrapes the worldwide web, "Supernatural Wisdom" engulfs the omniscious web.

ABOUT THE AUTHOR

Matthew Isaacson is a 43-year-old polymath who has been working passionately in isolation for 25 years without getting paid or even acknowledged to save the human species and revive the human spirit. He also has a B.A. in Communication Studies from the University of Minnesota, a few formal and many informal years of math and physics, a few spare years of college, and 11 months enlisted in the USAF. Since 2018, he has been working part-time as a delivery driver and living alone in Mankato, MN. At age three, he suffered a hard blow to his forehead when he dashed down a flight of stairs and into a brick wall, and he suspects that led to a psychotic episode and a schizoaffective diagnosis at age 22 but also gave him one powerful imagination that found one magnificent North Star.

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EMAIL ME YOUR IDEAS AND OPINIONS,
OR IF YOU THINK YOU CAN HELP WITH ANY OF THIS:

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