

Chapter one - Seeds of Evil

“I think therefore I am” says René Desecrates. Any thinking human being must at some point ask himself “Why do I think?” In other words, “Why am I?” What is the purpose of creation? The Bible is full of clues and partial answers to this question. However, Peter 3:7 summarizes the question best when he writes *‘by the word of God the heavens and earth which are now were made and reserved for judgment and perdition of the Ungodly’*.

In plain English the Holy Spirit tells us that the creation we live in today was made for the purpose of judgment and destruction of Evil. This confirms God word to Job where he tell Job that the sun rise and shines for the purpose of *‘shaking out evil’* (). We can conclude then that all that is good and bad about life, the pain and delights, the beauty and the ugly, health and sickness, even life and death somehow accomplish this Goal. While this process may be a mystery to many it should not be.

The End Time prophetic scripture describes this as the a purpose of life. Daniel, the revelation of the Old Testament and Revelation itself both explain in the last chapter that *“the wise will understand”* but *“none of the wicked shall understand”*. These Scriptures specifically state that life is to “purify and make white”. Revelation states it like this *‘...He which is filth let him be filthy still and he that is righteous let him be righteous still...’*. These verses declare life to be like some kind of washing machine to see if it can get the stains out.

The “washing machine” process as the purpose of life is both humbling and scary at the same time. To think of ourselves being tumbled and agitated to be cleansed like clothes in a

washing machine is sobering, but matches the reality of life. We can get mad at God or we can look deeper into the plan and purpose of God, accepting and managing the process. We can be wise and “understand” or we can join the wicked, rebel and never understand.

These verses in Daniel and Revelation give us a clue to the specifics of this process. They address two types of souls, the wicked and the righteous. However, the true character of these souls are not proven until the “*the righteous are proven righteous still and the filthy are proven filthy still*”. There is an emphasis here in revelations and Daniel on the trial nature of life.

The Messiah Jesus illustrates this process in his teachings. He tells us that this process is a truth ‘*kept secret from the foundation of the world*’ (Matt 13:35), which is the reason he talks of this truth through parables. One of these parables is on the Kingdom of God is called the Sower and the Seeds. It illustrates the world as which a farmer sowed good wheat seed but latter while he slept his enemy sowed a weed called tares into the field.

Jesus explains the parable to his disciples. He states:

Mat 13:37 He answered and said unto them, *He that soweth the good seed is the Son of man;*

Mat 13:38 *The field is the world; the good seed are the children of the kingdom; but the tares are the children of the wicked one;*

Mat 13:39 *The enemy that sowed them is the devil; the harvest is the end of the world; and the reapers are the angels.*

The parable clearly states that ‘Good Seed’ the children of the kingdom was planted in the field (The world) first and ‘bad seed’ (the tares) the children of the wicked one was planted by the enemy of God in that same field afterwards. Although Jesus and the servants knew early on that there was bad seed sown into the field the Lord told them they could not do anything until the harvest because they could not clearly tell the ‘good seed’ from the ‘bad seed’. The parable states:

Mat 13:29 *But he said, Nay; lest while ye gather up the tares, ye root up also the wheat with them.*

Mat 13:30 *Let both grow together until the harvest: and in the time of harvest I will say to the reapers, Gather ye together first the tares, and bind them in bundles to burn them: but gather the wheat into my barn.*

However, clearly by the harvest time, symbolically the end of life, the good and bad seed could clearly be identified and processed, the evil weed being destroyed. This has been the plan since the foundation of the earth as stated in Matt 13:35 and is clearly affirmed (as we have studied) in the prophetic word. Jesus plainly states it like this”

Mat 13:39 *The enemy that sowed them is the devil; the harvest is the end of the world; and the reapers are the angels.*

Mat 13:40 *As therefore the tares are gathered and burned in the fire; so shall it be in the end of this world.*

Mat 13:41 *The Son of man shall send forth his angels, and they shall gather out of his kingdom all things that offend, and them which do iniquity;*

Mat 13:42 *And shall cast them into a furnace of fire: there shall be wailing and gnashing of teeth.*

Mat 13:43 Then shall the righteous shine forth as the sun in the kingdom of their Father. Who hath ears to hear, let him hear.

Indeed, for those who have ears to hear, this message clearly takes one back to the Garden of Eden. Adam and Eve were obviously the “Good Seed” until the fall of humanity. The physics, mechanics and impact of this we will study shortly but the results of the Fall is undeniable and stated clearly in Gen 3:15 as God prophecies a curse against the “Serpent”, an archetype of Satan, in verse 14.

Gen 3:15 And I will put enmity between thee and the woman, and between thy seed and her seed; it shall bruise thy head, and thou shalt bruise his heel.

Here we find the two seeds that Jesus told the disciples about in the parable. They are in the womb of Eve, the mother of humanity. The Lord God here reveals that Eve is pregnant with paternal twins of different fathers. She is with child by Adam, “her seed” and with child by the serpent, “his Seed”. There will be hate, strife and war between these seeds says the Lord of hosts. The Almighty then promises that “her seed” will someday deliver a fatal blow to the head of the Satan, aka Lucifer, aka the serpent.

The importance and impact of this verse, Gen 3:15 cannot be overstated. I call this verse the John 3:16 of the Old Testament. It foretells the eminent struggle between Good and Evil here on earth and ultimately the defeat of Satan in the hands of the Messiah, born of woman. Yes it is not just a coincidence that God refers to Abel as “her seed” instead of Adam’s seed as

would be customary in Jewish history. God is telling us that it will be a man born of a virgin who is Jesus the Christ from the virgin birth. In just one verse God intimately attaches the struggle between good and evil to genetics.

This verse is of course talking about the genetics of the Human race. The word seed throughout the Bible most often refers to genetic material. For example “the seed of Abraham” () or the “seed of Jacob” refer to all of Abraham’s or Jacob’s succeeding generations. Eve even declares in Gen 4:25 that God has “...appointed me another seed instead of Abel, whom Cain slew”. Gen 3:15 then is more than just a conflict of philosophy but a clue to the human condition of misery, pain, war, etc. It is actually the physical fulfillment of Jesus parable of the Sower and the Seeds with this added information. The two seeds will be in the embodiment of the conflict between Good and Evil.

Genesis 3:15 prophecy or curse is definitely more than a myth or a parable. Just a few decades ago scientist and atheist alike were shocked to find that all humanity can trace their mitochondrial DNA (mtDNA) to just one woman in our primordial past. (Mitochondrial DNA is the non-nuclear DNA found in all cells. It comes from the female egg cells. (It therefore can only be passed down by the females) Science has given her the name mitochondrial Eve. While the data from the studies does not prove the Biblical Eve it certainly is the most logical and probable scenario. We can therefore with as much confidence as possible know that this Biblical narrative in

Genesis is substantially based on reality. This narrative declares that Eve was with bi-paternal twins¹ from two different fathers.

This knowledge of Eve's Twins is part of the “... **mystery kept secret since the world began**” (Rom 16:25). Matthew point out in regards to the parable of the Sower and the Seeds.

*Mat 13:35 That it might be fulfilled which was spoken by the prophet, saying, I will open my mouth in parables; I will utter **things which have been kept secret from the foundation of the world.***

The institutional church today has politically re-interpreted this truth to be “philosophical’ or God’s foreknowledge of Cain’s and *Abel’s* actions. The Church Seminaries do so because this truth is politically dangerous and has been misused in times past. It can lead the ignorant to racism, bigotry and just plain prejudice. Today our understanding of the teaching of Jesus the Christ and our understanding of genetics prohibit such conclusions. Anyone who would justify racism base on genetics as component of evil in our society just does not understand genetics or the teaching of Jesus Christ.

Nonetheless, a dangerous impact on society is no excuse to misinterpret the word of God. Some of the modern translation of the Bible play with the word seed () to validate the modern philosophical position. This does incredible injustice to God for using the word seed instead of son and does not address the generation after generation of conflict and strife. Worse yet

¹ According to recent studies published by the National Institutes of Health, it is estimated that approximately 1 in 12 fraternal twin sets are bi-paternal, meaning that each twin has a different father

it does not explain why Jesus the Christ must come from “her seed”.

The fact is that the word seed (zera` {zeh'-rah}) is used over 221 time in the bible over 190 of them referring to human genetics. No, we must take God at his word come what may, confident that God is a just God and righteous in all his ways.

Even though genetics is component of Evil we are told by Jesus more than once “... *Judge not lest ye be judged*”. Jesus dedicated no small part of his teaching to this theme. Indeed, one of the distinguishing characteristics of true Christianity is its treatment of its enemies. “... *do good to them that despise you....*” () This admonishment to be merciful is not without cause. Jesus specifically prohibited “the servants” in the parable of the Sower and the Seeds from rooting out the tares from the wheat stating “*But he said, Nay; lest while ye gather up the tares, ye root up also the wheat with them.*”

The message is clear. We cannot tell the difference between good seed souls and bad seed souls while they are growing. Even at the harvest it is Jesus himself who judges the ungodly. In fact it is how a soul reacts to love and mercy that is one of the distinguishing elements in whether a soul is wheat or it is a tare. So by treating an enemy with kindness you are testing his soul before all the hosts of heaven.

Genetics also teaches us that we cannot tell the difference. DNA identifies us as unique individuals. All or some part of our DNA also makes us unique souls. The exact relationship between DNA and a soul is, of course, unknown. However, Jesus identifies two types of “seed”, children of the kingdom and children of the wicked one which become two types of souls at the harvest. We can conclude a relationship. However, the

complexities of DNA with its 30,000+ genes having latent, dominance - recessive, co-dominance, incomplete dominance, expressivity, penetrance and environmental gene expression preclude condemnation or prejudice on an individual basis.

In other words, the complex process of genetic expression as well as the almost infinite genetic combinations means that any nation, any race and even any family can produce a bad seed or a good seed. This is particularly true after multiple generations and the cosmopolitan nature of the world today. One would certainly “uproot the wheat with the tares” if one were to try and root out the “bad soul” today. Particularly when we have no idea what genetics to look for!

In another Matt 13 parable, the one just before the Sower and the Seeds, Jesus explains that it is the word of God that identifies the “Good” souls. This definitely implies an environmental connection to genetic soul expression. This environmental connection will be explored throughout this book. However, it is important to note that the two seeds are present also in this parable. The good seed are they that understand the word which Jesus tells the disciple is the “good ground”. The “bad seed” are those who do not understand, they are “way side” or hardened ground. Just as stated in Daniel 12:10

*Dan 12:10 Many shall be purified, and made white, and tried; but the wicked shall do wickedly: **and none of the wicked shall understand; but the wise shall understand.***

The fact that there are two other types of ground in this parable is very important information for one who seeks to understand the genetics of the fall. Those who receive the word of the kingdom but fail to make it part of their lives

because of the cares and problems of this world are a large majority of the souls of this world. Their fate that is whether they become “wheat” or “tares” at harvest time largely depends on the work and effort of the “good seed” and the “bad seed” groups and on God of course.

Jesus tells us in the parable of the Sower (Matt 13:3-8) the bad seed group are those who simple can't or won't understand the word of the kingdom because their heart is hardened. *'This is he which received seed by the way side.'* Jesus states.

The way side never really had a chance to be 'good soil'. It was planned and made to be a path for foot, goats, cattle and wagon traffic. The seed of the word will simply be drowned out or as Jesus said 'carried away' by the evil one making the soul one of the kingdom of darkness.

The 'good soil' on the other hand is the soul that understands the word of the kingdom. He in life then *"..beareth fruit, and bringeth forth, some an hundredfold, some sixty, some thirty."* He becomes productive citizen in the Kingdom of God saving many souls through righteousness, kindness and love.

There are two other 'soils' or souls in this parable where the word is either burned away by 'tribulation or trials' that come upon us all or choked out by the *'deceitfulness of riches'* and the *'care of this world'*. All of these are environmental factors that must be dealt with over a lifetime.

The mystery in this parable is what makes these souls different? The environmental factors are much the same for everyone. Some form of trial, deceitful riches, and care for this world tempts us all.

What makes some so hard they become part of the evil of life and other so good they are part of the kingdom of God, with the vast majority struggling to figure out this ‘ answer to life’?

Is it a matter of “upbringing”, “intelligence”, “education” or some other cultural norm? If it were then I would dare say God is not just. No, the Bible reveals it is all part of the struggle in the genome of humanity. This is the message contained in the wheat and tares of our Lord’s parable of the Sower and the Seed. The human genome is made up of “good seed” and “bad seed”.

The human race today genetically is not as it was made to be. The human genome is not as designed. The simple assumption that the large amount of “Junk DNA” in the human genome is not of God’s design makes this conclusion obvious. In other words, God does not make junk. (However there is the distinct possibility that we just don’t know what “junk DNA” is used for.)

Recent studies on genetic mutations (GM) by scientist on plants and animals reveal that the process inactivates sections of DNA. In other words, using viruses and cloning to modify DNA creates junk DNA. For example, -----???

Junk DNA does not force the conclusion of deliberate tampering, there are other possible scenarios. Yet, when you add the fact that there are 223 genes in human DNA that are not found other plants or animals, it begs the question ‘who or what is tampering with the blue print of life!? How could 223 genes just magically appear in the human genome and not appear anywhere in the plant and animal kingdom?

DNA must have been intelligently design, so says PhD physicist Dr. Dean Kenyon. He now claims that current evidence and experiments eliminate biochemical evolution as the progenitor of the complex proteins of life. He actually refutes his own

book '*Biochemical predestination*' which in the early 1970's fueled the chemical evolution theory in support of Darwinism.

After Dr. Kenyon realized that proteins and amino acids had to be assembled by DNA instruction for life to be possible he became one of many Intelligent Design scientists. After many years of conflict Dr. Kenyon recognized that the probability of DNA occurring by chance makes it virtually certain that DNA was intelligently designed. Yet most the scientific community dogmatically refuses to recognize Intelligent Design of life calling it a random occurrence, a fantastic accident.

Calling the cellular protein factory run by DNA a random occurrence is like calling completely automated Toyota factory a random occurrence. The only difference is that the DNA factory is smaller than a water drop.

The incredible scientific double standard that Dr. Kenyon and others have to deal with can best be seen in the SETI program, made famous by 'Contact' the book by Carl Sagan and made into a movie. The SETI program has spent millions of dollars since 1950 to find order, design and purpose encoded in radio signals coming from outer space. If they were to find even 100th of a percent of the order, design and purpose of DNA code these scientists would be dancing in the streets declaring they had found "Intelligent life".

Needless to say in inner space DNA scientist have more than a library of congress of code demonstrating order, design and purpose. It has taken over 40 years simple to roughly map DNA. Yet by enlarge the scientific community refuse to accept intelligent design even as an alternative theory. The Bible says:

[Rom 1:22](#) Professing themselves to be wise, they became fools,

It is a very foolish and dangerous to not recognize intelligence and purpose behind genetics, particularly the human genome. In fact one of the messages God communicates to those who will listen is that genetics plays an important role in the good and evil that has plagued the world even unto this very hour. Genetics is the very reason mankind was exiled from the Garden of Eden. Genetics is the very reason each and every one of us must die!

The story of the Garden of Eden is parable based on the reality of Creation that now is. () The Garden, Adam and Eve are all probably real as the Mitochondrial Eve studies suggest. However, it is not meant to be a textbook or a scientific journal on creation. The story is meant to communicate real events in an easy relatable and timeless fashion. These events are essential to understanding our existence, both past and present, and our relationship with God's realm and with one another.

The science or specifics of these events therefore give way to some metaphor, allegory and symbolism. Yet, by God's design the events retain their integrity, realism, and effect such that they may be relied upon to understand why the "*whole creation groaneth and travaileth in pain together until now.*" (Rom 8:22).

For example, science tells us that animal life started in the sea which confirms the Biblical texts, "*And God said, Let the waters bring forth abundantly the moving creature that hath life.*"(Gen 1:20) Scripture also confirms the many species or breeds which are referred to in the scriptures as 'kinds'. "*God created great whales, and every living creature that moveth, which the waters brought forth abundantly,*

after their kind, and every winged fowl after his kind.”(Gen 1:21) Several other scientific “facts” such as Pangaea as the primordial single body of land in midst of the waters and the fact that plant life preceded animal life all confirm Biblical text.

The most important of the scientific findings that are consistent with the Eden story is that of DNA, the “tree of life” and “the seed” of humanity. Even science finds these terms found in the Biblical scenario useful when describing the powerful properties of genes and genetics to build the abundance of creatures and fauna on the earth.

The Garden of Eden story is all about DNA. It has been coded into an allegorical story that it might be understood and passed down through cultural changes and time, lots of time. It can be understood by the slaves of Egypt or the scribes of Israel or the farmer in Nebraska. Yet, its integrity as we have seen is consistent with science today.

Gen 2:7 *And the LORD God formed man of the dust of the ground, and breathed into his nostrils the breath of life; and man became a living soul.*

Humanity did not come from corn, crocodile tears or the blood of the Gods as found in many mythologies. We are indeed formed from the “dust of the earth”? DNA is a biological program designed to build proteins and amino acids from the “dust” or elements of the earth. DNA is not only the

programmatic instruction but also the factory that builds our bodies. We are therefore built from the elements of the Earth.

Even the creation of Eve is consistent with science. The rib is an excellent source of DNA to genetically engineer Adams perfect companion. It is clear that God chose not to start from scratch but medically removed Adams rib as raw material to genetically engineer Eve. Even the language has an air of surgical terms; *'caused a deep sleep'* (anesthetic?) and *"closed up the flesh thereof"* (stitches?)

Despite the consistency with science of the creation story the question remains 'did God form man'. The Deliberate Design of DNA to form humanity is beyond the scope of this book. Nevertheless, please consider the following:

Just think about the things you see from the moment you wake up in the morning:

the pillow under your head, the blanket over you, the alarm clock that woke you up, the slippers you search for as soon as you get out of bed, the window you open to get some fresh air, the clothes hanging in your closet, the mirror you look into every morning, the knife and fork you use for breakfast, the umbrella you take with you when you leave the house, the elevator you get into, the key that opens your car door, the traffic lights along the way, the billboards, the pen, paper and other things on your desk at work...

Spend some time to consider, and it will no doubt occur to you that each of these things was designed for a special purpose. No one would say that it was a matter of chance that everything was where it should be when you arose up in the morning. For example, who would claim that merely by chance, your house key was cut exactly to fit the door? Or that it ended up in your pocket by chance, in the first place? No one would claim that the billboards along the road were put there by chance, or that the meanings they intend came about by randomly painted symbols.

The complexity, purpose and miniaturization of DNA are far beyond even today's science. To accept that it came about by some random chance due to unproven principle called chemical survival of the fittest is a huge leap of faith. A lot more faith than to accept the Biblical account as a fundamentally sound yet an allegorical report of events that have shape and continue to impact our world.

In other words the design, logic, purpose and order of DNA and the scientific compatibility of the Biblical creation story make it more probable than not that DNA is intelligently designed for a purpose and that the Biblical account is the designer's way of telling us about his creation. Well, at least telling "the good seed" who have "ears to hear and eyes to see" (Remember the Mathew 13 parable)

The whole story of Eden centers on DNA in the form of Adam and Eve and the effect that the Two Trees, the "tree of life" and the "Tree of knowledge of Good and Evil" had upon that DNA. Adam and Eve are long dead. They were only significant to the extent that their behavior affected their reproductive DNA, which are their genes.

It is foolish to believe that their 'thoughts' or their 'spirit' was affected and is what plagues humanity today without a corresponding affect in their genetics. Thoughts or 'spirit' are not inherited or passed down at least in any controlling factor over generation and generations. Some cultures never even heard of Adam and Eve. Their genetics, however, were inherited and passed down though all of mankind.

The Sin therefore brought into this world by Adam and Eve was far more than just a philosophy of rebellion or a bad choice. Sin certainly includes these spiritual defects but close examination

of scripture reveals that it affected human genetics as well and therefore causing a critical change in the plan of God for humanity.

It is true that Adam and Eve's behavior and relationship to God were remarkably different after they had eaten of the "forbidden fruit". No longer were they "...naked and unashamed" but able to "sew fig leaves" for clothing and hide from God. Clearly their philosophy and thinking had been effected.

Nevertheless, it is in the consequences and God's reaction to the eating of the fruit of the trees that is most revealing about the nature of the trees and Adam and Eve's and Satan's actions. God's actions reveal that God was greatly concerned with the genetic impact of what had happened.

The first thing God does after Adam and Eve admit guilt and blame Satan (represented as the serpent) is to proclaim victory against the Satan by declaring that He will put conflict between *"thy seed and her seed; it shall bruise thy head, and thou shalt bruise his heel."* (Gen 3:15).

God thus revealed immediately the genetic nature of the act of eating from the tree of knowledge of Good and Evil. Eve is carrying two seeds, bi-paternal twins, one of Satan and the other of Adam.

Genesis 4:1-2 describe the birth of twins.....

It is however, the last of the consequences that reveals a clue to the nature of the two trees in the Garden of Eden. Let us look at Gen 3:22

Gen 3:22 And the LORD God said, Behold, the man is become as one of us, to know good and evil: and now, lest he put forth his hand, and take also of the tree of life, and eat, and live forever:

First note that the effect of the tree of life is to make one”... live forever”. The most probable scenario, according to our present scientific knowledge, is that that the tree of life would have had to affect their DNA to allow them to live forever in human bodies.

Interestingly enough, science today can extend the life of round worms and fruit flies by altering certain genes. It is also a current theory of dying that death is programmed into our DNA.ⁱ It is therefore scientifically consistent that the tree of life represented DNA or a least something that affects DNA.

Accordingly, it is also probable that the other tree, the Tree of knowledge of Good and Evil also affected DNA. We have already seen that the results of eating its fruit, bi-paternal twins. This is a definite change in the Genome of humanity that has had major ramification into the generation even until now.

To understand the more extensive change in DNA structure probably caused by the Tree of Knowledge we must look into the natural Sciences. Leading Anthropologist Helen E. Fischer writes:

- “Along with others who have studied this question, I believe that at some stage ancestral females must have begun to experience an obstetric crisis- bearing babies that were too large to squeeze through the smaller birth canal” (Natural history, 1987)

Mrs. Fischer is simply acknowledging something women have known for ever. Human babies are born with a massive head that only the “soft spot” allows it to pass through. In fact the UN reports that over 600,000 women die each year in childbirth. Animals in the wild would become extinct with this kind of death rate.

Even the babies themselves are seriously underdeveloped when born. They cannot move or feed themselves for many months after birth. In the wild this would mean predators would feed on human babies unto extinction. (Without of course the intellect humans posses)

Human birth therefore is definitely not natural, at least not as God planned it. Again this is consistent with the “obstetric crisis’ we find in Genesis. The genetic changes brought about by the Fall was likely more than just illicit Sex and conception. Yet sex and conception was part of the overall Fall of humanity.

So how did God design it? Let’s look at Adam and Eve before the fall. They were innocent and unafraid, naked and unashamed. They “cleaved to one another” and “were of one flesh”. (Gen 22:25) Yet they did not sin.

Adam and Eve’s behavior and minds can only be categorized as innocence or purity personified, a behavior and knowledge of good that we would call today stupid or mentally challenged. Some people are born even today ignorant to do harm and do only what they have been told is right. They are called mentally challenged or what we use to call mentally retarded.

This condition is best exemplified by the Block Buster movie Forest Gump. He by his own admission he was “not very smart”. In the movie he did stupid things like

_____ and _____ that earn the disdain of people around him. Nonetheless, he just kept loving people no matter what, black, white, rich or poor.

Although he “was not smart” he won the Congressional Medal of Honor, made millions in the shrimp industry became famous for exploits in table tennis and cross country running. Yet he still gave millions away and did work for free. He may not have been “very smart” but he was an extreme success by any modern standard. Yet he was very humble in tell his fascinating story. The moral of the story, purity and innocence will be rewarded by God.

I do not know if that moral is true today or not, it was when God made Adam and Eve. They were made that way I believe to eventually show the Glory of God’s righteousness and love and the foolishness and horror of Satan’s ways. This is the real purpose of creation Lord God’s Deliberate Design of Destiny, the subject of my first book. { }

The important point here is that Satan changed the genome of innocence of humanity. Satan knew that genes are more powerful than armies, nations, weapons of mass destruction or even natural disasters. Genes are durable, versatile, recyclable and networked replication units that are almost impossible to get rid of and permeate every eco system, every nook and cranny of the earth. He knew that to allow Adam and Eve to stay under the Glory of God would result in vast army for God. Satan therefore contrived to spoil Gods plans by beguiling Eve to partake of the “tree of knowledge of good and evil”

How exactly Satan changed the genetics of humanity through the tree of knowledge is obviously a mystery God chose not to reveal. It is hidden in the symbolism of the Tree of knowledge

and it's fruit. However there are only two probable scenarios worth considering.

It may very well be that Satan represented as the serpent had sex with Eve, impregnating her with one of the bi-paternal twins and thereby teaching her to have sex with Adam. Accordingly, Satan "open their eyes" to see that they were naked. Adam and Eve then sowed fig leaves to cover their nakedness and hid from God in shame.

The Bible does tell us that 'elohim', the Hebrew word for the ancient God aka fallen angels, can change their first estate () and generate hybrids with human women. () Satan was 'elohim' therefore this scenario is certainly possible.

The second scenario however is more consistent with the Eden story and God behavior afterwards particularly with Cain. The tree of life and the tree of knowledge were both some kind of technology that affects DNA. The tree of life mutated DNA for everlasting life. The tree of knowledge mutated DNA for more cognizances, above the level of innocence, above the Forest Gump level.

The Bible confirms this change. God proclaim in Gen 3:22 *"Behold, the man is become as one of us, to know good and evil:..."* This fundamental change was the reason God exiled humanity from Eden *"...lest he put forth his hand, and take also of the tree of life, and eat, and live forever:"*

Mankind appears to have been fundamentally or DNA changed to know good and evil. Furthermore the tree of life would have fundamentally or DNA change Adam and Eve to live forever. It is logical therefore to assume

that the two trees were some form of technology that mutated DNA.

The difference between the two scenarios is not really material to God's response to what happen in the Garden of Eden. Either way the human genome had been changed dramatically. The important question is why? Why did God have to exile humanity when Adam and Eve "...became as one of us"?

The DNA change in Adam and Eve had given humanity the ability to procreate and scientifically change their environment for good or evil. The problem is that it had done nothing for the spiritual being, the ability to control evil. It is this spiritual being that God, "... breathed into his nostrils the breath [n@shamah {nesh-aw-maw' soul] of life. (Gen 2:7) It is this spiritual being that God had been maturing in Adam and Eve in their innocence state of being.

It is very dangerous situation when DNA has the cognizance to be like God but the spirit of a child. It is like putting a gun in the hand of a baby. Only evil could come of it. God of course knew this.

Indeed God was faced with a grave situation. Humanity could now become a population of satanic soldiers instead of an army for God. Little wonder God could not let humanity live forever in Eden, possibly populating the universe with little devils.

This change in the human genome was still part of the plan of Godⁱⁱ. He therefore declares in Gen 3:15, the John 3:16 of the torah that “her seed” would deliver a fatal blow to Satan himself. He also prophesied that there would be enmity, a great struggle, between “his seed” and “her seed”.

Curiously Adam’s seed is not mention in Gen 3:15. This would again be more consistent with the second scenario and may indicate that Eve was no yet pregnant with Satan’s Child. In fact she many not have been pregnant at all.

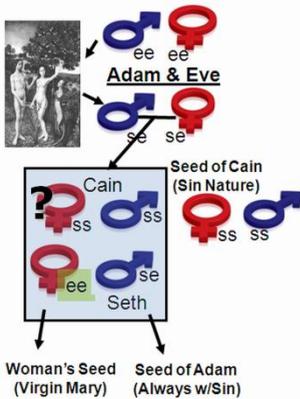
A simple but fundamental principle of genetics called Mendel’s 2nd law of independent assortment can explain the situation Eve found herself in. Gregor Mendel, a 19th century Australian monk, discovered the independent and combinational nature of inheritance. Mendel discovered that traits follow mathematical probabilities of recombination. He also discovered that traits are paired and have dominant/recessive expression.

When Scientists discover DNA and its genetic makeup they we able verify that the meiosis and mitosis process of cell procreation and multiplication follow Mendel laws. This means that for the human reproduction, with it 23 pairs of chromosomes, the number of possibilities are 2^{23} or over 8 million possibilities. Each one randomly selected from maternal or paternal chromosomes.

Genetics then produces a large genetic variability in the human genome after just a few generations. It has

produced an absolutely phenomenal genetic variation in the human genome today. This genetic variability is the absolute key to understanding the reality of our existence; Good and Evil, the Eden Story, the fall of mankind and even the need for Jesus, the Messiah.

At this time let us just follow the simple Mendel chart



diagramming the probable genetic process of the fall, scenario number two. Chart 1 top illustrates what happened after Satan deceived Adam & Eve, when Sin nature entered into the very genetics of humanity. The genetic change here is represent as the genetic gene group “ee” (remember two matched pairs), the original innocence

created by God to” se “ the genetic gene group after the fall. This sets the stage for understanding God’s statement in Genesis 3:15, “her seed” and “thy seed” (Satan’s seed).²

Mendel’s law determines that we have 4 possible combinations, female ss and se and male ss and se. Furthermore Mendel’s law determines that one in four will be a female with the ee genetics. This is the Godly original genetic makeup and the “Her seed” of Genesis 3:15. This matches well with the information we are told in Gen 3 and 4.

² Note: Theologically Sin has always been associated with the male chromosome because of the connotations of the virgin birth and “her seed” of Gen 6:15. I carry on that tradition in this analysis.

Her seed, the “e” in the genome of humanity will be at odds with the “s” or sin nature of humanity. The sin nature gene group is of course the direct result of Satan’s interference so it is for all intents and purposes, Satan’s seed.

It is important to note also that female ‘ee’ gene group will periodically appear throughout the generations while the male genetic grouping will always have at least one ‘s’ gene group. Thus the messiah had to be born of a virgin for the male chromosome was corrupt with sin. It could not produce a perfect sacrifice. It was indeed therefore ““HER SEED”, Jesus born of a virgin, that delivers the fatal blow to Satan.

Mendel’s law also helps us understand this conflict between her seed and Satan’s seed found in chapter 4. Cain was probably an ‘ss’ male while Abel was a ‘se’ male. When, in genesis 4:1 “Adam knew Eve” (After the Gen 3:15 prophecy), Eve conceived twins, one manifesting the seed of Satan the other not. Thus, She declares rightly referring to Cain “*I have gotten a man from the LORD*”(Gen 4:1) just before Able was born also.

Genetics becomes key in the conflict between Abel and Cain. In Gen 4:6 God says, “... unto Cain, *Why art thou wroth? and why is thy **countenance** fallen?*”. Countenance here means the ‘face or makeup’, referring to the ‘elojim’(godly) image to which Adam and Eve were made. Cain genetic makeup gave him a

disadvantage in trying to maintain the godly nature. Even though he tried he had a hard time pleasing God and “sin was at the door” (gen 4:7) of his life.

The end of this Eden Story is well known; Cain murders Abel and is exiled into the land of Nod. God does not execute Cain thus recognizing there was no law at that time. God even protects Cain with mark declaring vengeance on who so would kill Cain. Would God go to so much trouble if Cain were the Son of Satan?

Our Mendel model possibly answers one more question on peoples mind. How did Cain find wives if Cain was marked by God and exiled? What woman in her right mind would have Cain? Well, short of caveman style breaking into Adam’s house the answer may be in the ‘ss’ females found in Chart 1. As the saying goes, “Birds of the feather flock together”.

However Cain found his wives the bible tells us that Cain’s offspring were the founders of civilization. They were the “father of such as dwell in tents, and *of such as have* cattle”. “father of all such as handle the harp and organ” and “instructor of every artificer in brass and iron”. The pedigree finally ends naming Lamech a mass murder. (gen 4:21-24)

This family history progresses mankind (at least Cain’s seed) into civilization through conquest. Starting with Lamech, Cain’s offspring became “Might Men” of the new world.

The question is how did they do it? Did they discover brass and iron on their own? Did they form organs and harps on their own? Did they single handedly bring civilization into the new world? I think there a probable answer.

How exactly the creator created Adam and Eve's DNA will always be speculative. Perhaps it started in Petri dish as it is today or perhaps in God's own hands or some other

When we die, or any animal dies, its DNA slowly breaks down into the elements of the Earth. The "dust of the earth" is in constant decay. This means that any handful of dust of the earth would be full of DNA in the form of organic materials and micro organisms.

DNA through genetic (procreation) is constantly rebuilding life from that very dust of the earth. So, as Genesis proclaims: "*from dust thou art, and unto dust shalt thou return.*" is consistent with science.

The question is who

ⁱ ddfsfsadfasdfasdfa

ⁱⁱ For further understanding of God plan see Appendix 1