

"I am the Alpha and the Omega, the First and the

Last, the Beginning and the End . Rev 22v13

Verity Nicholson 7th Sept 2025

Key Points

- The Scientific Evidence that points to a Creator.
- Latest Scientific Developments that corroborate Biblical Teaching.
- The future of Science and Technology.
 Why Christians need to be discerning.
- Keep studying your bibles.
- "It is the glory of God to conceal a matter, and the honour of kings to search them out".
- Proverbs 25:2



Key Biblical Texts



Genesis 1 accurately describes in chronological order key creation events in early history. These are described in further detail in Job 38 v 4-41.



Romans 20 V 1 "For since the creation of the world God's invisible qualities —His eternal power and divine nature- have been clearly seen, being understood from what has been made, so that people are without excuse".

In the Beginning God created.. Scientific Evidence that points to a Creator!

The total length of DNA in a human body, if unraveled and laid end-to-end, is approximately **67 billion miles**. This is enough to stretch from the Earth to the Sun and back over 300 times, or make 150,000 round trips to the Moon.

Here's a breakdown of the calculation:

- DNA per cell: The DNA in a single human cell, if uncoiled, would measure about 6 feet (or roughly 2 meters).
- 2. Number of cells: An average adult human body contains an estimated 30 to 37 trillion cells.
- 3. Total DNA length: Multiplying the length of DNA per cell by the number of cells gives a total length of around 67 billion miles.

Galileo (17th Century Scientist)

Discovered that wind moves in circles.

Eccles 1 v 6 " The wind blows to the south, and turns to the north, round and round it goes, ever returning on its course". (circa 300 BC).

Isaiah 40 v 22 "God sits on the circle of the Earth."

Isaiah 55 v 9&10 "**The water cycle".** (Evaporation, precipitation etc)

- **Earth and Mars** have nearly identical spin rates, with their rotational periods being just over 24 hours each.
- They have virtually identical axis tilts 23.5%
- They both have polar ice caps, seasonal weather patterns and seasons, a rocky, terrestrial surface, a similar day/night cycle, volcanoes, canyons, and other familiar geological features.
- Scientists today are saying that the more they study "the big bang" theory, the more they are doubting its validity.
- Evidence of "Fine Tuning" (i.e. conditions on Earth being so precise as to allow the existence of human life). Return of "The God Hypothesis".

The Human Eye

The number of cells detecting light and vision for each of us is greater than the number of stars that we have ever discovered in the entire universe!

Specificity and Accuracy in the Bible

Genesis 5- Genealogy and a Prophetic message. When the meanings of these 10 names are read in succession, they form a sentence pointing to the coming of Jesus. "Man is appointed mortal sorrow, but the blessed God shall come down teaching; His death shall bring the despairing rest".

Here is a detailed breakdown of the name meanings: 🕖

- (אדם) Adam: Means "man" or "person".
- (שָׁת) Seth: Means "appointed," "set," or "fixed".
- (אַנוֹשׁ) Enosh: Means "mortal" or "human".
- (קינָן) Kenan: Means "sorrow," "dirge," or "elegy".
- (מַהְלַלְאֵל) Mahalalel: Means "the praise of God" or "the blessed God".
- Jared(יבד): Means "shall come down".
- Enoch (חְנוֹךְ): Means "dedicated" or "teaching".
- <u>Methuselah (מְתוּשֶּׁלְח)</u>: Has a debated meaning, but often interpreted as "his death shall bring".
- Lamech(לֶמֶרְ) : Means "the despairing" or "low".
- Noah(חז): Means "rest" or "consolation".

Other Examples

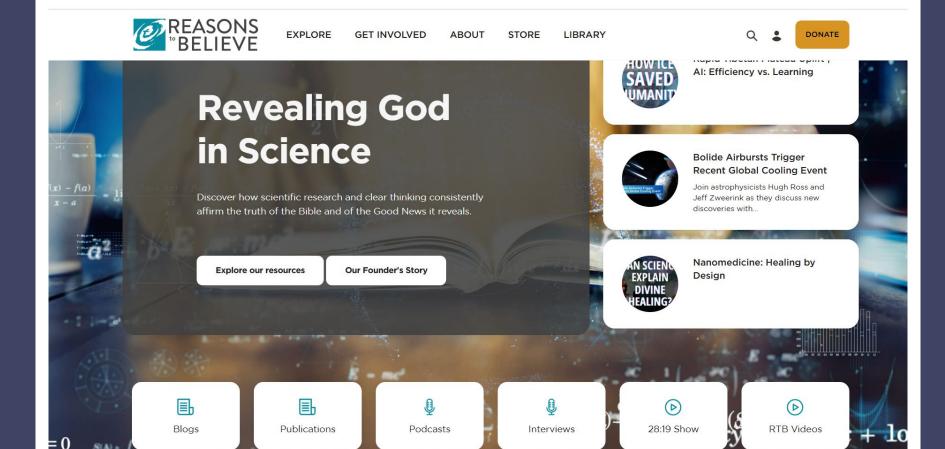
- Genesis 38- The genealogy through Boaz, Ruth, Obed, and Jesse, to David, is encrypted in the Hebrew text of Genesis 38, each in forty-nine-letter intervals, and in exact chronological order.
- The probability of this being a chance occurrence has been estimated at less than **70,000,000 to one.**
- Daniel 9 From the time the decree went out to rebuild Jerusalem it would be 483 years until the arrival of the Messiah to the exact day. This was fulfilled.
- The presence of such features of the Biblical text is a profound demonstration of its supernatural origin. There is absolutely no way that these details could have been anticipated in advance except by Divine guidance.

Jesus fulfilled over 300 Old Testament prophesies. (Estimated Probability one in a 100 quadrillion).



Can you follow Science and have a Christian Faith? -Absolutely!

- William Philips- Nobel Prize winner in Physics.
- Galileo- "Hero of modern science".
- Kepler- Astronomer & Mathematician
- Isaac Newton-Mathematician, Physicist, Astronomer, Alchemist, Theologian, and Author. The more Newton discovered, the more he admired God, his Creator.
- Fleming- physician and microbiologist who discovered penicillin.
- Mendel- biologist, meteorologist, mathematician, famous for his work on genetics.
- Pascal- mathematician, physicist, inventor, philosopher. Famous for probability/ maths, invention of the early digital calculator.
- And there are many, many others- space scientists, astronauts, & various experts, who are Christians.
- Look up Hugh Ross, Astrophysicist (Todays New Reason to Believe You tube/Reasons.org) and John Lennox (Mathematician & Philosopher Oxford University for articles, podcasts, interviews & audiobooks).



Scientific Evidence confirming the Genesis Account

- The evidence is overwhelming that <u>the</u> <u>universe was created</u> as specified in Genesis. God transcends Matter, Energy, Space, & Time.
- In 2021, the James Webb space telescope was launched. (Largest most complex telescope ever launched). People thought it would discredit the Bible. It did the opposite-It has challenged scientist's understanding of the universe's composition and structure.
- Scientific advances affirm that the more we learn about the universe, the more evidence we accumulate, for God as the Creator.
- What do we say to our science atheists?
 -You're not a believer yet! Please do your research and discover The Truth.

John 14 v 6 "I am the way, the truth, the life".



Advances in Science Today Confirm the Biblical Account

 Recent Scientific Investigations reported in Mainstream Media demonstrate that Science and the Bible can complement another (particularly in the field of Archaeology).

<u>Noah's Ark & the Flood (Mts of Ararat in Turkey.</u>)

- Satellite images & expeditions suggest a boat shaped formation matching exactly the biblical dimensions at this site.
- Latest ground penetrating radar has revealed man made structures and chambers beneath the surface. (Scientists have used latest Geo-Physical scanning, Radar & Electrical Tomography equipment).
- Feasibility studies conducted by contemporary engineers, show that the Ark's dimensions stated in Genesis would have provided maximum stability and comfort, to survive the worst sea conditions.
- Soil samples collated detected remains of a large wooden structure.





The Shroud of Turin

A linen cloth, about 14 feet long and 3.5 feet wide.

- Bears the faint image of a crucified man.
- Many believe it to be the burial cloth of Jesus.



Latest Scientific Research on the Shroud of Turin



No evidence of paint,
 pigment, or dye making
 the image.



Blood stains confirmed:
 Type AB, with
 hemoglobin present.



 Image only on surface fibers – extremely thin layer.



- 3D properties when analyzed by computer imaging.

Key Scientific Findings

- Pollen grains from plants native to the Middle East were found on cloth.
- The cloth has now been re-dated to the time of Jesus.
- Science can't explain how the image was formed.
- "The markings on the image are so clear and medially accurate, that the pathologist facts which they reflect, concerning the sufferings and death of the man depicted here, are in my opinion beyond dispute" (Forensic Pathologist).

What Forensic & Pathology Scientists Found

- This person suffered. A swollen face, bruised R eye, part of beard plucked out, bruises on shoulders from carrying weight, knee injuries from repeated falls, nail wounds from crucifixion, oval wounds between ribs on right side.
- Also had wounds from scourging, thorn marks on crown of head.
- Jerusalem dirt on soles of feet, left knee and nose. (All this correlates with the Biblical account).
- Several Scientific Hypotheses about how the image was formed: Chemical reaction, Radiation burst? or "unknown process". (24 trillion joules in 1 /40th of a sec, cited by several sources). Those who believe in its authenticity claim it is evidence of Christ's resurrection.
- For unbelievers: an unsolved medieval mystery.
- For believers: possible evidence of Christ's suffering and resurrection.
- It invites us all to reflect on Jesus' sacrifice.
- It cannot replace faith, but it can strengthen it. Similar to the empty tomb: He is risen!

Science in the Future.

"As in the Days of Noah". There are many parallels with today's society. –Population explosion, Technological Advancement, Corruption, Violence, Ridicule of God's people, Demonic Activity, Sexual Deviancy, Inevitability of Judgment.

- Technological Advancement Today: Examples highlighted in the media include:
- Artificial Intelligence (AI)
- Transhumanism
- Electronic Tattoos
- Geo-Engineering
- Gain of Function Research
- Digital ID, Blockchain Technology, Central Bank Digital Currencies.
- Some of these raise Ethical & Biblical issues.
- What does the Bible say?
- Do Christians need to use discernment concerning these technologies?



Artificial Intelligence (AI)

What is it?

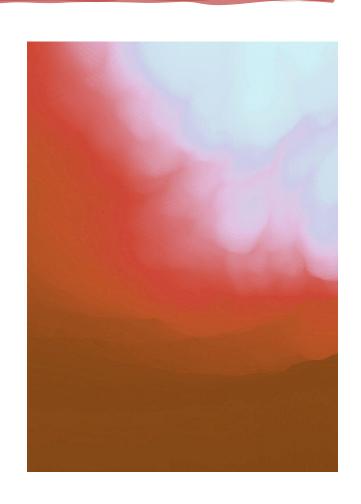
AI is the ability of a computer or a computercontrolled robot to perform tasks that are usually associated with humans.

It performs singular or specific tasks.

AGI wants to change that. It adapts, grows smarter over time and makes things more powerful. It aims to be complex & understand intelligence itself.

<u>Billions of dollars</u> are being invested by corporations across the world. Countries are racing against each other to build more powerful systems, which aren't properly regulated.

"Whoever controls AI controls the world". (Russian President Putin)



Not all Technology is bad but there are Risks

- AGI does not have physical and psychological restrictions like humans. It has no moral compass.
- It can improve itself continuously. Its <u>speed of development</u>
 <u>is</u> exponential this event is called **intelligence explosion**.

 Stephen Hawking warned against this.
- Who's in control? -Humans may be in control, partially in control, or not in control. The power of it can be used for good or bad purposes.
- Issue of surveillance
- Loss of jobs -Means lack of direction, identity and purpose
- Will impact every area of life
- Can increase the incidence of fake news
- Can be used for psychological manipulation (AI Psychosis).
 Vulnerable people in society are at risk.
- Al is evolving too fast for today's security systems to keep up

• (Eric Schmidt former CEO of Google) "we're heading towards artificial general intelligence within the next three to five years".

(Sam Alman ChatGPT CEO) "Al is becoming increasingly god like."

- What God creates, Satan imitates.
- Satan has a new tool, trying to imitate God's omniscience, omnipresence and omnipotence.
- Genesis 3 v13 "The serpent deceived me".



Marlynn Wei M.D., J.D. Urban Survival

Psychology Today

ARTIFICIAL INTELLIGENCE

The Emerging Problem of "Al Psychosis"

Amplifications of delusions by Al chatbots may be worsening breaks with reality.

Posted July 21, 2025 | V Reviewed by Gary Drevitch











KEY POINTS

- · Cases of "Al psychosis" include people who become fixated on Al as godlike, or as a romantic partner.
- · Chatbots' tendency to mirror users and continue conversations may reinforce and amplify delusions.
- General-purpose Al chatbots are not trained for therapeutic treatment or to detect psychiatric decompensation.



As more people turn to Al chatbots for emotional support and even as their therapists, a new and urgent concern is emerging at the intersection of AI and men-

What does this mean for us as Christians?

- Al can simulate life and speech. In Matthew 24 Jesus spoke about deception, there will come a time when people won't know what is true and what is false. 2nd Thessalonians 2 verses 9 to 10 speaks about deception, signs and wonders.
- -<u>It has the ability to **influence**</u> economies, warfare, daily life. It is influencing our youth on a massive scale. Young people are relying on it to make life decisions, and for emotional support.
- Raises questions of control and allegiance. There is the risk of "Tower of Babel thinking" as in Genesis 11. For example, "We don't need a divine being we can build one.", use of one language/globalisation. AGI will know all, see all, and advise all.
- Al is already **being used for worship** in churches in various countries, replacing church leaders. Christians must discern whether Al is simply a tool or could become part of a prophetic fulfilment.



Humans attempt to be godlike, but God became man..

Science & technology has been used to enhance life, lifespans, and positively alter the human body for the good. (Examples, aging, disease- use of robotic limbs, Assisted Technologies).

However Transhumanism goes beyond simply fixing ailments. It aims to augment human abilities potentially leading to super intelligence, super longevity. It embraces Genetic Engineering, Nanotechnology, and Artificial Intelligence to do this.



Questions Today's Scientists are Asking

<u>Ethical issues</u> What does it mean to be human?

Where do we draw the line between natural human capabilities and those enhanced by technology?

What are the potential risks of altering human biology?

What if it becomes mandated to be employable?

Transhumanism- From a Genesis Perspective.

Genesis 6- Example of when Satan attempted to tamper with the genetic gene pool of the Human race.

- TH seeks to merge humans with machines. Genesis God tells us to rest, so we don't become like machines.

- Challenges God's design of Humanity. We are made in the image of God (Genesis 1 v 27).

- Pursuit of immortality apart from Christ.

"Surely you shall not die'" (Is Genesis repeating?)

Yet again, a Modern day example of the Tower of Babel scenario.

- Prepares world for redefinition of Humanity.

Australia's Reef Restoration and Adaptation Program – a collaboration between several universities, CSIRO and the Australian Institute of Marine Science – is exploring whether cloud brightening could reduce coral bleaching. As an oceanographer and engineer I lead the program's research into cooling and shading techniques.

We started exploring cloud brightening after the mass bleaching event in 2016.

UK Parliament Debates a Petition on Making Geoengineering Illegal

On 23 June, the UK Parliament held a debate on geoengineering in response to a petition titled "Make all forms of 'geo-engineering' affecting the environment illegal". The petition has gathered over 160,000 signatures.

Following <u>funding announcements</u> from the UK's Advanced Research and Invention Agency (ARIA), the UK Government has become the <u>largest single funder</u> of research into sunlight reflection methods (SRM), also known as solar geoengineering. This has attracted significant media attention, with ARIA's programme being mentioned in over 300 articles in 34 countries since May.

Recent research shows that about 10% of the UK public slightly to strongly oppose SRM as a societal response to climate tipping points. But a great many people still do not know what SRM is, let alone whether or not they support or oppose it. Public petitions tend to bring out the most strongly felt opinions among the public, so they are by no means representative of the public at large. But what they can do is kick-start much needed societal conversations about contentious topics like SRM. Petitions are an important part of our democratic apparatus, but ultimately only represent one part of a wider system of participation. What is needed now is broader and deeper societal engagement, with access to information, deliberation and dialogue, and crucially

inetitutional roomaneivance

Geo Engineering in the News



Geo Engineering/Climate Engineering

Man manipulates the climate in two ways.

- -CO2 removal.
- -Solar Radiation Management. (Sunlight is reflected by dispersing aerosols into the air).

Marine Cloud Brightening involves spraying seawater or other particles into the air, which then rise into marine clouds and act as condensation nuclei. These nuclei cause the clouds to become denser and more reflective.

Risks- Some scientists claim GE is dangerous and unpredictable, in that it disrupts weather patterns, shifting rain patterns and affecting eco-sytems etc (*Centre for International Environmental Law*).



CLIMATE

CORPORATE ACCOUNTABILITY

EXTRACTIVES

FINANCE & DEVELOPMENT

FORESTS

HUMAN RIGHTS

PLASTIC

TOXICS

What Is Geoengineering?

Geoengineering refers to large or planetary-scale interventions in the Earth's atmosphere, oceans, and soils with the intention of counteracting only some of the effects of climate change. These methods range from reflecting sunlight to removing carbon dioxide from the atmosphere. These highly speculative technologies cannot be a substitute for or supplement to real climate action. Geoengineering would not address the root causes of climate change but proposes to mask its effects, presenting significant new risks.

Key Concerns of Geoengineering

- A dangerous distraction: Geoengineering does not address the root causes of the climate crisis. Instead, it creates the illusion of a quick 'fix,' delaying real solutions to the climate crisis and prolonging reliance on fossil fuels.
- Massive scale and unknown consequences: For geoengineering to achieve its intended impact, it would have to be deployed at a massive scale. This would have significant environmental, political, and social consequences

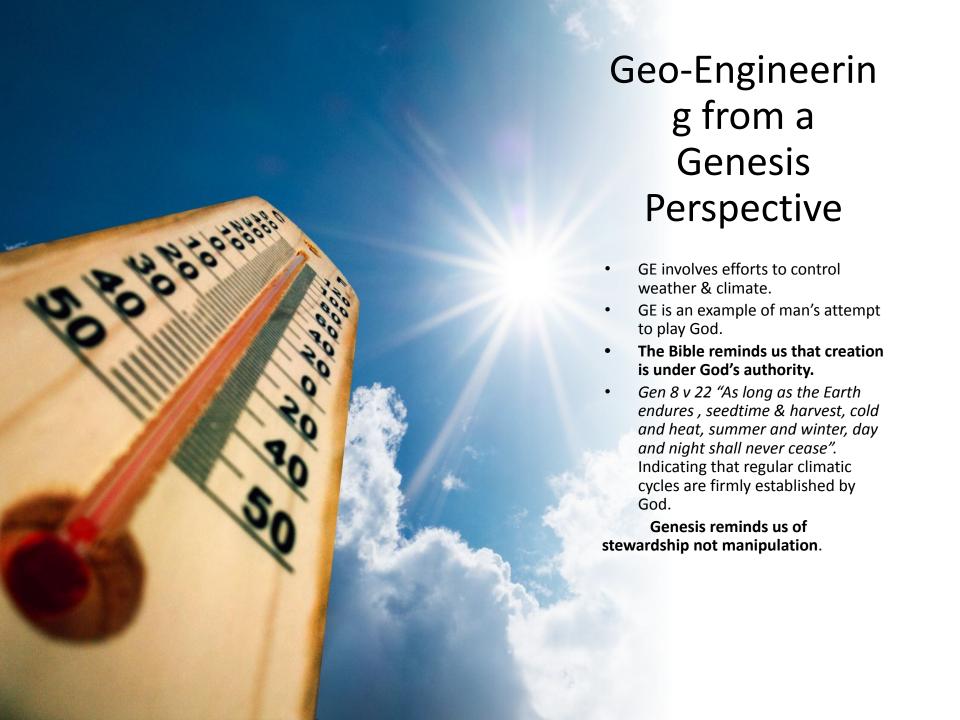
STAY INFORMED **NEWSLETTER** First Name Last Name Email SIGN-UP

UPDATES

IMPACTS

United Nations Climate Conference (COP28) >

Protect Your Pensions: Resources to Engage your



1 John 4:1 – "Test the spirits".

A Call to Discernment for all Christians

- Not all technology is evil. However, the world no longer bows before golden calves but instead kneels before glowing screens!
- Deception and control will increase, technology will grow, minds of humanity will be conditioned, people will fall away from the Truth, you will be the minority,but **Jesus** will return.
- Stay rooted in Christ, don't fall asleep, but stay ready. Don't be seduced by the illusion of "progress, safety, or convenience".
- Be bold, alert, watchful, prayerful, discerning and filled with the Spirit. Share the gospel, warn the world. Jesus is coming soon!



Availability of Salvation for ALL

- God waited 120 years before judgment. The Ark was available to all.
- 1 Peter 3 v 20 " when God waited patiently in the days of Noah while the ark was being built. In it only a few people, eight in all, were saved through water".

Genesis 22 details Abraham being tested. "Take your son, your only son, whom you love-Isaac- and go to the region of Moriah. Sacrifice him there.."

Interesting Parallels

The Trinity- Abraham typology of the Father

- -Isaac typology of Jesus the Son (He carried the wood, He went willingly, reference to the third day, thicket /thorns, ram)
 - ? Holy Spirit Gen 15 gives the name

John 14 v16 "And I will ask the Father, and He will give you another advocate to help you and be with you forever".



This was a foreshadowing of what was about to take place in that same area 2,000 years later, when as in the words of Abraham, <u>God himself would provide</u>

<u>His Son, His only Son</u>, to willingly carry a wooden cross, and sacrifice Himself instead of us, for our sins, wearing a crown of thorns.

Today as mentioned in Romans 11 He is "waiting until the fullness of the Gentiles". Judgement is coming again soon. <u>Don't delay. Get right with God today.</u> Just like Genesis, that door to the Ark is about to close!

The peak of the ridge system further north, at 777 meters above sea level, is the place called Golgotha. Here, it is believed that Abraham offered his son, Isaac, as a sacrifice. And two thousand years later, in the exact location, our heavenly Father would give His Son, Yeshua, as an offering for the sins of the world. Therefore, Mount Zion represents more than Jerusalem. It inclusively represents the City of the King, the place of the Temple and its priestly services, and the location of God's sacrifice itself. In other words, Zion represents the Kingdom of God (Figure 3)

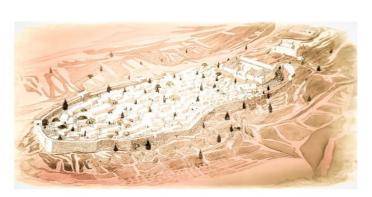


Figure 2 - City of David (Holman Bible Atlas)



A New Heaven and a New Earth (Rev 21)

"God's dwelling place is now among the people, and He will dwell with them.. He who is seated on the throne said 'I am making everything new!'

1 Cor v2 "What no eye has seen, what no ear has heard, and what no human mind has conceived- the things God has prepared for those who love Him".

Make sure you're there!
 There will be no
 thermodynamics, no
 gravity, no electromagnetic
 radiation. There will be
 geometric time instead of
 linear time.

The Bible – The source of Truth.

John 10 v27 "My sheep hear my voice, and I know them, and they follow me".

1 Thess 5 "But you child of God are not in darkness...let us not be like the others who are asleep".

1 John 5 v 19 "We know that we are the children of God, and that the whole world is under the control of the evil one".

Isaiah 46:10

"Declaring the end from the beginning and from ancient times things not yet done, saying, 'My counsel shall stand, and I will accomplish all my purpose".



