The Science of God

Volume I

The First Four Days

Physics Theory



Author: R. Lindemann

Author Bio

With over four decades in contractengineering, this author has worked extended periods in several engineering fields, including chemical, electrical, and mechanical engineering, among others. This experience has offered him unique insight into key aspects of our physical and chemical world. Having also been heavily involved in the detailed data analysis that is required in various engineering fields, he was able define many core connections between physics, chemistry, our bodies, human behavior, and even how it all affects our beliefs and our decisions.

Addition Bio Info

After having extensively studied the physical sciences, he began to see irrational

theories being consistently spread abroad to the masses, theories which now have become socially accepted as "settled scientific fact". His position is that when dealing with any of the sciences, accuracy is paramount to having true understanding of any topic. He states that, "People's desire to push their own agenda, all too often overrides their accuracy and turns into a system of beliefs and denial of actual evidence, rather than accurate evaluation of the information using true science."

He feels that true human logic is important and that it has been overridden through methods of modern indoctrination. In effort to help others navigate through the fog of misinformation and enhance their own understanding, he has gone through the process of writing many books on some of the most prominently misunderstood topics.

His current bibliography includes the books *Bending the Ruler* about astrophysics, *Dream Thin* a plain language instruction manual to understand weight loss, and his four-book *Life Corner Stone Series* which includes the books *Hot Water*, *Red Hot Marriage*, *Strong Family*, and even *Understanding Prayer* exploring the effectiveness of prayer and its effects on our bodies and whether or not prayer to a higher power is scientifically realistic. He also wrote the five-volume series called *The Science Of God* analyzing the viability of the Genesis Creation account and the Global Biblical flood. To get your own copy of these or his other books, visit RLindemann.com or search "R Lindemann" on your preferred book retailer's website or wherever books are sold.

Title: The Science Of God Volume 1

Subtitle: The First Four Days

Published: HC: 4/29/2023 - PB: 4/29/2023 - KNDL: 4/30/20235/28/2023

ISBN: HC: 9780984564576 - PB: 9781956814248 - KNDL: 9781956814255

Pages: 271

Amazon Link: The Science Of God Volume 1
Cover: View High Resolution Cover

The Science Of God Volume 1

Sample Interview Questions

For additional discussion points, see the detailed **Table Of Contents** following this page.

- **1.)** What made you want to write a whole Series of books analyzing the Biblical Creation account, rather than putting it all into one book?
- **2.)** Why did you break the topics up into the specific categories that you did in "*The Science of God*" Series?
- **3.)** What is your technical background?
- **4.**) Do you feel that the Biblical Creation account is accurate?
- **5.)** There have been commentaries on both the Religious and the Scientific aspects of Creation for hundreds of years. What makes *The Science Of God Volume 1* any different?
- **6.)** Do you feel that the six days of Creation are actual 24-hour days?
- **7.)** What are your thoughts on the idea of a "Multiverse" or multiple universes?
- **8.)** What is the perspective of Genesis One regarding the original Author?
- **9.**) In *The Science Of God Volume 1*, do you discuss life on other planets in other solar systems?
- **10.**) Do you think there are other Earth-like planets somewhere in the cosmos?
- **11.**) What do you want people to get out of *The Science Of God* Series?
- **12.**) Who will find *The Science Of God Volume 1* interesting and why?

Please mention: To get your own copy of *The Science Of God Volume 1 - The First Four Days* visit RLindemann.com, or search "R Lindemann" on your preferred book retailer's website or wherever books are sold.

When searching, spell the name: "R space L-I-N-D-E-M-A-N-N"

Other Books by R. Lindemann

Bending The Ruler

Time Travel,
The Speed of Light,
Gravity,
and The Big Bang

The Science Of God Volume 1

The First Four Days

The Science Of God Volume 2

Day Three Gravity, Land, Seas, and Evolution of Plants

The Science Of God Volume 3

Day Five and Day Six
The Creatures
Revolution or Evolution

The Science Of God Volume 4

Day Six Evolution versus Man In Our Image

The Science Of God Volume 5

Boats, Floods, and Noah The Deluge Understanding The Bible

The Bible How-To Manual AND The Things We Don't See

Hot Water

Your Perceived Identity The Life Repair Manual

Red Hot Marriage

Made in Heaven Filled with Passion and Joy The Marriage Manual

Strong Family

A Foundation of Rock The Family Repair Manual

Understanding Prayer

Why Our Prayers Don't Work The Prayer How-To Manual

Thank You GOD

Finding Gratitude in Hard Times

Understanding The Church

Upon This Rock I Will Build My Church

Dream Thin

The Weight Loss Repair Manual Lose Weight While Sleeping



R Lindemann

Aleph Publications Wisconsin, USA The Science of God Volume 1
The First Four Days
Copyright 2015 - R Lindemann ©
All Rights Reserved. Published 2023



Aleph Publications Manitowoc, WI

All rights reserved. No part of this publication may be stored in a retrieval system, reproduced, or transmitted in any form, electronic, mechanical, photocopying, recording or other, without first obtaining the written permission of the copyright owners and the publisher.

Hardcover Edition ISBN13: 978-0-9845645-7-6

33 32 31 30 29 28 27 26 25 24 2 3 4 5 6

Contents

Chapter 1	
In the Beginning	1
The Concept of Translation	4
Jerome's Vulgate	12
German Luther Bible	14
Douay Rheims 1609	16
King James 1611	18
Peering Deeper	20
Before the Beginning - the Expanse of Space	21
A Fundamental Concept	23
What is Space?	23
The Reality of The Bible, Creator, Heaven, Earth, and Science	24
Chapter 2	
Is There a Creator God?	
Illusions and Magicians	27
God of the Gaps Perspective	
Uncertainty Principal	32
Will Not Accept Any Evidence as Proof	33
It is Difficult to Prove Something that is Intangible	33
Would a Creator Arbitrarily Dictate Rules or Laws	35
Chapter 3	
In the Mind of Man; What is a Day?	37
Ancient Days	38
The Philosophers	43
The Pharisees	44
An Expert's Opinion	45
In God We Trust, the Text	46
Chapter 4	
Finding Our Way	
Our Curiosity is a Gift Abused	
Science is Not Owned by the Pop Culture Scientists	51
Other Religions	
Question the Bible	
Some Translations of the Bible	
Human Direction-Whose Bible Should We Use	58
Stellar Directions	64
Chapter 5	
The Spirit Moved	
The Spirit of Science	
Blind Perceptions	
Is the Bible Short-Sighted?	
What Meaning was Intended?	
Solar Flares and Time Perception	74
Chapter 6	
The Gravity of the Situation	
The Gravity of the Situation	
Making Things Firm	
Reading the Periodic Table	
Predictions versus Speculations	83

Chapter 7 Dividing Our Mental Boxes	0.5
Is Creation Misinterpreted? An Interesting Point About Science, Scientists, and the Bible	
Multiply by Dividing	
Scope of View	
•	
Chapter 8	
Is the Church a Building?	
Void and Empty or Formless and Void	
Formation of Heavenly Bodies	
Insertion Theory	
Many Mansions	103
Chapter 9	
Protective Nature of Creation	105
Protective Forces of Nature	107
Did God Create the Earth to Look Old?	108
Principles	109
We Can Rationalize Anything	
Our Passionate Arguments	110
Chapter 10	
Universal Expansion	113
Is Heaven Real?	117
Calculating Time Using Stars	119
Mass over Velocity	121
Murmuration	123
Chapter 11	
Accept the Facts	125
The Meaning of Our Math	
The Procession of Cycles	
The Makers of the Meter made Their Intended Point	
Point Proven in the Errors of the Makers of the Meter	
Cheating Still Goes On	132
Chapter 12	
Our Measuring Tape	135
Measuring the Meridian	
The Mile High Ruler	
Average versus Normal	
An Astronomical Unit	
How Many Times?	
Unit of Measure is Not Important, but a Single Index Is	
Chapter 13	
Our Changing Minds	1.45
Having Reservations	
Quantum Entanglement	
Christians Should Not Leave Reason at the Door–Ever!	
Who decides what is Scientifically Acceptable?	
If You Believe Lies You Have to be Evasive	
	1/1
Chapter 14 Is There Life Out There?	152
Life Hangs in the Balance	154

Being One with Nature	157
CO ² Level Data	160
Science is Crude	163
Separate the Issues	164
Chapter 15	
The Firmament	167
Form Planets with Gravity	
Dark Matter	
Black Holes	
The Donut Effect	
Acceleration Only Appears Like Gravity	
Chapter 16	
Do You See what I See	190
Vision at the Speed of Light The Light at the End of the Tunnel	
Our ConCERN-Faster Than the Speed of Light	
An Eclipse	
Super Nova	
1	202
Chapter 17	
Big Bang No Matter How Small the Seed	
Scientific Cop-out	
What is Negligible?	
What Does the Data Mean?	
Scientific Proselytizing	
It is Difficult to Convey a Message	210
Chapter 18	
Let There Be	213
The Way It Came to Be	213
Is Everything is Made from Something?	216
Existence is Not Subject to Time	219
Singularity Cannot Exist Without the Laws of Physics	221
Chapter 19	
An Open Mind	223
A Parable	
Your Scientific Mind	
The Way We Learn	
Methodic Learning	
Having an Accurate Perspective	
•	230
Chapter 20	001
Practical Application of Reason	
Your Freethinking and Reason	
Knowledge is Power But	
The Scientific Method	
Believing In versus Believing That	
Scientific Creation Predictions	236
Chapter 21	
lt's Our Own Responsibility	241
Far Away Things	
Distant Remote Control	
Hara or Thora	2/12

Chapter 22	
Questions	245
Formation	245
Your Attention Please	247
Our Wonder	247
Seek the Quest	
The Question Why?	249
Chapter 23	
It's a Matter of Choice	253
Relying on Someone Else	
Inconsistent Imaginings	
Anecdotal Evidence	
Your Fears versus Your Rejecting Information	
Be Careful what You Choose	258
Chapter 24	
Infinite and Eternal	261
Do Unto Others	
The Universe Does Not Abide by Our Rules	
Infinity	
A Summary	269
A Scientific Droven	270

Introduction

The debate about Creation and how everything came to be has been going on for a very long time. Many people are under the impression that it is only in our modern era that this debate has been a central discussion in astrophysics or even in science in general. Going way back to the so called "Age of Reason", these questions came to the forefront of discussion, but the debate is far older than that. These questions go back at least as far as the Greek philosophers and probably much further. People have likely been questioning how it all came to be since we humans came to be.

People often assume that the only debate is a spontaneous-big-bang versus the six-day-creation-by-god argument, and while in many cases this may be true now, it was not necessarily the situation thousands of years ago. The primary debate has nothing to do with if there is a God or if that God Created all things. The initial Creation debate is "how did it occur?" regardless of a Creator. That is to say that whether or not there is a God, in what manner did Creation occur? Was there a big bang? Or was everything always there? Or did the elements just sort of materialize? Or... what? Humans have been pondering this question generation after generation after generation, and truth be told, we will likely continue to do so until we die.

But setting aside the issue of questioning what method may have occurred for all things to exist, we also have that lingering question of, did it occur of its own accord, or did something or a "God" deliberately cause it to occur? Separating the *how* and the *why* aspects of the questions regarding Creation offers you a clearer view of the larger picture, but if you are not able to separate the *how* and the *why*, then you have little hope of ever being able to understand any of it properly. One aspect is *how* it occurred and the other aspect is *why* it occurred. *How* versus *Why*. If there is no God then the *why* is irrelevant and only the *how* matters. However, when we toss out the idea of a God, then we end up with one primary unexplainable question, and that question is: What caused it to begin with?

Unfortunately, with regard to God, far too many people ignore sound-reasoning and attribute everything to God in a hocuspocus like manner. In other words, God said "let there be..." and, POOF! Lights in the sky! And again, POOF! A ball of dirt called Earth! and so on. But is that sound reasoning? Is that what millennia of looking into the heavens and pondering it all, along with all of our years of collective scientific data reveal? Is that what actual real-world physics shows us?

That is the quest in *The Science of God* series exploring the major Biblical events; events that are often scientifically debated, but very poorly so. Events such as fundamental Creation or the flood are hotly contested topics and are often misunderstood by secular science, as well as by Biblical scholars. Over the years, I have found that there is too much focus on too few minds. We know this when we hear abused terms such as "follow the science" when there is no scientific method being implemented. As you read though this book, try to set aside your prejudicial knowledge and think openly. I urge you to consider the concept of "thinking openly" not as decrying religion and six-day creation, or for that matter denouncing science, but rather, approach these subjects with an inquisitive heart in an attempt to seek out the truth of what actually occurred regardless of what you were taught or want to believe.

Our preconceptions about such topics have been borne in us over our entire lifetime. It's difficult for us to see through the fog of what we unconsciously have chosen to believe due to the only exposures we have experienced. For instance, if you have never heard about Theory-C then you might believe that Theory-A and Theory-B are the only options, and so you will not even attempt to consider that a Theory-C exists at all.

Too often people feel alienated by religion for their own reasons, thus causing them to reject any idea of a God whatsoever, where on the other hand, others might see anomalies in science and outright reject science itself. Then there are those who will cling to God and refuse to see anything that does not agree with their own interpretation of events leading to and including Creation. While yet others cling to science in that same manner.

Always be open to finding the truth about Creation. When the actual truths are finally revealed, society will judge your beliefs accordingly, and who knows? Maybe your choices of belief will be tested at the pearly gates, if those gates actually exist. Let hardened positions not be yours. Be open enough to let Truth into your heart.

For years young Christians have attended college standing firm in their faith only to be crushed by their professors because the student did not understand and was only repeating what they thought they had been told. This then causes them to turn from the faith of their youth and eventually turn against God for the sake of their own vanity and self-protection. Then there are those who think they have it all figured out because to them the big bang explains everything, yet when you ask them deeper questions, they are unable to offer any useful answers. Both groups are "believers" of their respective religion. These same people will be the adults of tomorrow who will spread erroneous and vague information to yet another unsuspecting generation of unknowing youth.

Let us all strive for *accuracy* and *understanding* so that we may advance the understanding of all mankind.

In the Beginning

"In the beginning God Created the Heavens and the Earth." Whoa, whoa, whoa! Wait a minute! Let's stop right there and analyze that statement, it is the very first sentence in the Bible and already we have a problem. Did you know that there are several versions of the Bible using somewhat different language *in the very first sentence* of the Bible?

What if there is no God? Then what created the "heavens" and the "earth"? Was it a big bang? Was everything packed into a tiny little ball that was so small that it couldn't even be scientifically detected, as big bang "singularity" proposes?

Is the Bible just a bunch of stories, or could it be an accurate account of Creation? And what are the "Heavens" and what is the "Earth"? We'll get into some of the more scientific aspects of Creation later, but first let's examine the text that is central to the debate between science and the Bible's "six day" account of Creation.

Is There a Creator God?

The most difficult question facing science is—Is there a Creator God? How do we prove something so intangible? If there is a God, we should somehow be able to prove it. For many Christians the answer is simple; "of course God exists!" After all, billions of people over thousands of years have been following the same "God"—that is to say the God of Abraham and Isaac, or for Muslims the God of Abraham and Ishmael. Plus, we have the Bible and the Quran.

But for science-minded people that's no evidence for a God at all. We should be able to find evidence, yet it appears to many that there is no evidence of a scientific nature to prove that God exists. Is this so? Is it true that there is no evidence whatsoever that God exists?

Illusions and Magicians

If you have ever been to a magic show, you may have seen the crowd amazed by the magician's assistant magically disappearing.

In the Mind of Man; What is a Day?

Considering everything discussed in the last chapter, you should be getting a pretty clear understanding of how we humans think and how unknowingly biased our scientific thoughts and conclusions typically are. Without understanding this aspect of humanity, we have little hope of ever grasping the realities of Creation regardless of how it occurred.

The mind of man is active and does wonder, but we have a difficult time freeing ourselves from our predispositions. And as a result, those predispositions influence what we choose to believe. Subsequently, what we believe then influences what we do and what we are willing to accept as evidence.

Are you open enough to view things from another perspective? Or will you remain stuck, as so many people are, in the many incorrect assumptions about the Bible and about actual science?

There is this incorrect thinking many of us have today where we imagine that people from the ancient days did not know

Finding Our Way

You have probably noticed by this point, that this book is more than just a book about the science behind Creation and astrophysics. We have a serious problem in our modern culture that is becoming increasingly worse. Too few people with incorrect information have been affecting too many unsuspecting people. All of society must collectively find our way, in an honest and open manner, if we ever want to rise to new levels of scientific understanding.

Someone could take some of my statements as ridiculous because of the missions to Mars and all that humans have been doing with rockets over the decades. But that's exactly my point. We have been playing with rockets for decades, and other than being a bit more efficient and having better computers allowing us to more quickly and more accurately achieve our goals, those rockets are never going to get us anywhere near another solar system in any of our lifetimes with our current rationale.

We have problems understanding the idea behind simple things such as "Black Holes" and "Singularity" because of the

The Spirit Moved

The text reads "and the spirit of god moved over the waters". Can we make any scientific conclusions regarding the "Spirit" based upon the text of Genesis One? Since there is only one reference to "Spirit" in the Creation account in Genesis One, we have little to compare against, making it difficult to draw any scientific conclusions. In context you can see that making any "scientific" conclusions would be reaching a bit far. Read in context:

"in the beginning god created heaven and earth and the earth was void and empty and darkness was upon the face of the deep and the spirit of god moved over the waters and god said be light made and light was made and god saw the light that it was good and he divided the light from the darkness and he called the light day and the darkness night and there was evening and morning one day"

When we have nothing to compare against, then it is difficult to determine much scientific significance of a word using that single word only once when it has no other contextual bearing that we can detect. Depending upon the English language version, the next time the term "Spirit" is used is in the sixth

The Gravity of the Situation

It has been said many times by astrophysicists with regard to the big bang that during the point of singularity, gravity did not exist. They conclude therefore that the big bang could rapidly increase in size from its single point size of zero, indicating that gravity had been holding it as it sat in its alleged state of singularity.

Re-examine the first paragraph of this chapter. If singularity mathematically requires gravity, and gravity did not exist at the point of big bang explosion as some claim, then we have an anomaly in the rationale for that theory. If you study into this avenue of the theory you will find the point being made here to be accurate about those statements. While we can expect that some mystical theory will be invented to overcome this big bang anomaly, we must mentally cheat or ignore the anomaly for a split second in order for the math to be able to explain the big bang.

If you pay close attention, you will often hear people say or theorize that "the laws of physics didn't exist before big bang",

Dividing Our Mental Boxes

We tend to simplify things in our minds to a level that we find personally comprehendible to us as individuals, such as assuming that a hydrogen atom somehow formed and then when many of those formed they drew together until they were in such mass that they heated up and through that heat and pressure, nuclear fusion occurred compounding them into more complex elements. In our minds many believe this scientific theory is what caused the atoms to form more complex atoms and through this, *all* of the elements we know today have been created.

I am not specifically rejecting this theory. However, if a simple hydrogen atom can form of its own accord, then why not a more complex atom, with, let's say, two electrons or four? This is not to say that such theories are wrong, but rather that we simply do not know and are merely speculating on what we see as "logical" based upon our current knowledge and chosen beliefs. If we accept the idea that the more complex atoms formed from fusion of hydrogen or helium atoms, then we have to first ask how those hydrogen or helium atoms formed to begin with.

Is the Church a Building?

When we look at Genesis from a *scientific* viewpoint we are forced to see things we would otherwise not see. Yet we struggle in doing so because of our prejudicial reading of the text.

Consider the "Church". What is it? It is a building? Is it the Catholics, or some other religion? When you read the Bible, you should eventually realize that the "Church" is the people (See the book *Understanding The Church - Upon This Rock I Will Build My Church*). But in our culture with so many people falling away due to misunderstanding the Bible, the "Church" has become buildings plus the Church leaders who occupy those buildings. Then when a few unsavory people who happen to be occupants of some of those church buildings behave badly towards their fellow man, an entire people gets discredited through that bad behavior, thus turning evermore people away from the Church and away from the Bible.

Let us be clear that the Bible has nothing to do with what we today call "religion" or the "church". Rather, understand that religion today has become what it is, be it misguided or of perfect

Protective Nature of Creation

Creation is an interesting topic that is both narrow and vast. It is narrow in that Biblically speaking we have little information to go on. We must check to see if the little information that the Bible offers fits with our true scientific findings that are actually found and are more than just speculations by overzealous researchers and theorists. But on the other hand, the Creation topic is also vast because there is so much more to it all.

Can you imagine if the Genesis Creation account actually went into the deeper aspects of the elements? Try to fathom attempting to explain the periodic table to anyone who has never been able to hear of this sort of scientific dialogue. Initially, it would be like explaining it to a young child. Some of the less-discerning people from thousands of years ago might believe it, but they would likely not really understand it. And what sort of spirits or demons might they attribute these things to that are obviously not demons? So, we have to realize that since we, today, struggle to grasp the brief Creation account that is offered in Genesis, we would struggle even more if not for our relatively

Universal Expansion

We lightly touched on universe-expansion in an earlier chapter. Here we are going to get into possible types of expansion that have been theorized to have occurred during the initial events of creation whether godless or not.

Things can expand in several ways. One widely discussed expansion type is that of an explosion like is asserted in the big bang theory. In this type of expansion everything is moving outward from a central point. In this theory there are subtheories regarding the speed or velocity of the expansion and whether it is constant regarding it speeding up, or possibly even slowing down.

Another common expansion illustration is in terms of a balloon expanding where everything gets further apart on the surface as the outer skin of the balloon expands. It is not a very good example, but it is something that you can easily test on your own by making marks on an empty balloon and then blow air into it and watch as distances between the marks increase.

Accept the Facts

We have to see the *facts* for what they are, and *speculations* for what they are. If the pre-matter was perfectly consistent as it may or may not have actually been, it is not relevant because it could have been in a perfectly consistent state for trillions of years and it would not matter a bit in regard to Creation as we see it today.

It was when the *be-ing* of light began that the Creative journey of what we see today as substance was initiated. And then it was the moment that the firmament began to catalyze the "waters under" thus dividing them from the "waters above", at which point math can really only be considered to begin to be used. It is the firmament that we must look to regarding our mathematics of the initial steps of Creation.

The Meaning of Our Math

Our science math is consistent and works because of the reliable constancy of matter. Math explains nothing and is

Our Measuring Tape

Our measuring indices are very important if we ever hope to continue to advance scientifically or even advance in our understanding of anything. When we trap ourselves in erred ideas then our advancement becomes impeded.

Measuring the Meridian

As I mentioned in the last chapter, two Frenchmen measured the meridian of Earth. Their names were Mechain and Delambre. They embarked on this mission to measure the meridian through the method of meticulous triangulation. Their goal was to create a standard of measure that had as its index our planet Earth and it did succeed... to an extent.

In trying to create the metric system they went so far as to change the calendar and the clock, but this failed miserably due to its rejection. Why did it fail? Because we already have a standard established and it is the single rotation of the Earth from zenith to zenith. It does not matter what we call the

Infinite and Eternal

It is interesting to note that in a later part of the Bible it talks about a new heaven and new earth. We could couple this with what we believe about science and thermodynamics and how long the Universe might last. I am not indicating that the reference to new heaven and new earth must be used scientifically, but it is an interesting point to consider.

For our human purposes, *infinite* and *eternal* are good descriptions of "God" or, better stated, the Creator. But do we really know if the Creator is infinite or eternal? No, not really other than what it says about that in the Bible. Does it matter? No, it doesn't, not for the scientific aspects of Creation anyway.

Infinite and *eternal* are different but similar, though often interchanged. Infinite tends to be more indicative of size with regard to Creation, and eternal tends to be more associated with the idea of duration or length of time.

Scientifically, we believe we know that the Universe may be limited in life, and therefore it is not eternal and people on all