# The Science of GOG Volume 3

## **Day Five and Day Six**

The Creatures Revolution or Evolution

**Biology Theory** 



**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.

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Author: R. Lindemann

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.

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## The Science Of God Volume 3 Sample Interview Questions

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

1.) What sparked your interest in the Evolution-versus-Creation topic?

2.) When and why did you decide to write about evolution and Creation?

3.) Why did you call the series "*The Science of God*"?

**4.**) Do you think the animals evolved?

5.) Do you discuss transitional fossils in *The Science Of God Volume 3*?

**6.**) Do you think that there is life on other planets?

7.) How do you respond to people who say that religion doesn't really reconcile with science?

**8.**) How scientific is evolution theory?

**9.**) In *Volume 3 of The Science of God* where you talk about "species" and "kinds," how many kinds did God create, such as cats and dogs and such?

**10.)** Do you believe the evidence is out there that proves Evolution or Creation one way or the other?

11.) In *The Science of God Volume 3*, how do you describe or explain evolution?

12.) What came first, the chicken or the egg?

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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

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R Lindemann

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### Introduction

Whether you believe in evolution or believe in the Bible, you likely have wondered where the animals truly came from and if the explanation you have chosen to believe is possible. There are valid points to consider on both sides of the animal origins topic. Many people believe that the Bible appears to imply that the animals arrived suddenly at the hand of God with no evolution whatsoever, where the evolution model promoted by Darwin removes any thought of assisted creation and relies solely upon the survival-of-the-fittest model. So which is it? Is the Bible accurate? Or is evolution real?

The deeper you look into any of the creation topics the more mixed messages you will encounter. What frequently occurs is that people who believe in Biblical creation will study science, typically in high school and college, and then will attempt to reconcile the Bible with evolution. Some people actually go as far as claiming the Bible's "Adam and Eve" were the first primates that displayed enough intellect to be able to make an account of events and then pass the stories of those events on down from generation to generation. But that is for a later volume, and when it comes to animals there is no need to account for any animal having an intellect anywhere near our human level of intellect. Animals seem to have been animals throughout their entire history and we have no indication otherwise.

Since this book, *The Science Of God Volume 3 - Day Five and Day Six - The Creatures - Revolution or Evolution*, is specifically about animals and other creatures, we need not really be discussing human-like intellect, or humans in general for that

matter. What we are specifically working to understand in this book, *Volume 3*, is how might animals have come to be and whether or not a "God" or a Creator could have had any influence on their arrival and form.

To get to the bare bones of this topic, we first have to try to grasp exactly what the Bible says regarding the arrival of animal life, which takes a bit more contemplation than appears on the surface. As we take a deep dive into this subject, we will still be keeping things simple and steer clear of lots of scientific jargon. The goal here is to understand what the Bible actually says and if any of what it actually says is remotely compatible with any evolution or science whatsoever. We also want to consider what science actually says about evolution.

The two general perspectives that society is typically presented with are two diametrically opposed ideas. One is the Biblical argument that God said "Let there be", and Poof! Animals of all sorts! Then on the other end of this tug-of-war rope is the evolutionary side that says that the Earth is three-and-a-halfbillion to four-and-a-half-billion years old, at last count, and that animals began as a primitive single-celled organism that morphed into increasingly more complex organisms with each subsequent generation with each new generation continuing to do so even unto today, and all without any guidance whatsoever from any intelligent creative power, which is to say a "God".

So what's the real story of the origin of animals? Is either of the two ends of this creation tug-of-war rope legitimate? Is either accurate as currently conveyed by modern science? If you dive in deep you can find many books written on both sides of the debate "proving" that one or the other is true and accurate. However, I will give a bit more credit to the consistency of the evolutionists in this because they tend to say it is absent of "God" or intelligence of any sort, where the Biblical crowd tends to have a variety of theories that go from entirely God-induced within twenty-four hours, all the way to long-age evolution at the hand of God, as well as just about any imaginable theory inbetween.

Few people are open enough to begin reading a book such as this without having their opinion about the book being affected beforehand due to their own preconceptions that are derived from their upbringing, from society, from their education, and from their occupation. But, rather than insisting that this way or that way is the only way, reserve your analysis to the end of the book and then consider what you have read and see then how it fits with, or compares to, the way you previously had the events lined up in your own mind. For most people, much of the information presented in this book will be a new perspective that they likely never considered or ever even heard.

So let's get to it! Just how did all of the creatures come to be? Is it possible that a "God" or Creator had a hand in it? Or does science already have it all accurately figured out? You decide.

## The Beginning of DNA

Don't let this brief talk of "DNA" make you think this is what you are about to read about. Yes, there is mention of DNA in this book, but there are no detailed complexities beyond this basic initial information found here in the first few paragraphs of this chapter.

Is DNA what we think it is? Is DNA really the instruction set to life? And does DNA morph? Or was it made firm and constant on Genesis' days five and six with little or no deviation since then? To sum up the big question, did God do it?

<u>D</u>eoxyribo<u>N</u>ucleic <u>A</u>cid (or DNA), as far as we can tell is a long and complex series of four simple parts or bases (cytosine "C", guanine as "G", adenine "A" or thymine as "T"). Blah blah blah, right?

With a relative amount of certainty, as a culture, we have scientifically compelling evidence that messing around with this chain of DNA comprised of C, G, A, and T bases does indeed affect the outcome of an organism that will develop from this

## Let the Waters Bring Forth

As we get deeper into the evolution/creation debate we must take great care in analyzing the order of events and the specific words used. In its most basic form, what we first need to grasp is that the creatures are broken into two specific groups. The first group was brought forth on "Day Five" in the Genesis text and the second group was brought forth on "Day Six" in the Genesis text. At first glance this might seem meaningless, but there is a very important distinction in what was specifically brought forth on both days, and for this chapter we are generally only concerned with day five.

Douay English Genesis 1 text reads:

"[20] God also said: Let the waters bring forth the creeping creature having life, and the fowl that may fly over the earth under the firmament of heaven.

[21] And God created the great whales, and every living and moving creature, which the waters brought forth, according to their kinds, and every winged fowl according to its kind. And God saw that it was good. [22] And he blessed them, saying: Increase and multiply, and fill the waters of the sea: and let the

## Let the Earth Bring Forth

In the last chapter it was mentioned that there are two distinct creation events for creatures, that of day five and that of day six. Day six is the "Let the Earth bring forth" group consisting of:

- The living creature in its kind.
- Cattle
- And creeping things.
- Beasts of the earth, according to their kinds.

When the "waters" brought forth, it appears to have been mostly sea creatures and birds and some creeping things, but when the Earth brought forth it appears to be land creatures that do not fly: beasts, cattle, general creatures and creeping things. The text does appear to infer that the creatures brought forth by the Earth were basically land creatures. This possibly indicates that the creeping things that the water brought forth were mostly amphibious in nature, and the creeping things that the Earth brought forth were more than likely not water dwelling creatures. This is consistent with what we experience in the real world as we live this very day.

## Making a Way Using Scientific Extrapolation

Scientific extrapolation is one of the most useful scientific tools and it is also the single most damaging scientific tool when it is abused. Without scientific extrapolation there is little that would be accomplished in this world. Luckily for all of us, engineers are much more proficient at using extrapolation than is science. "Science" has the luxury to imagine and espouse the unprovable, where engineering on the other hand does not. If engineers fail in their extrapolations then someone is likely to be injured, or worse, killed in an accident resulting from inaccurate extrapolation, and/or the erred engineer will be fired. Science can make up anything they want as long as it does not have to be proven in real-world settings. Something such as the extrapolations that are done by rocket scientists, or better described as engineers, must be accurate, provable, and must work or an astronaut will die. But when it comes to the origins topic and evolution, the extrapolations seldom interact with critical real-world situations, thus evolutionists can make up any explanation that seems plausible, and seldom are they required to prove any of it. Those are very low "scientific" standards.

## At First Breath

Most creatures breathe in some manner, but land mammals all seem to share a similar method of general nose and/or mouth breathing. These similarities in fundamental construction are either likely due to evolution or to specific design. If all creatures evolved from a single source, then the similarity of the functions of body organs would certainly make sense, but that view leaves a great deal to chance. On the other hand, creatures being specifically designed allows for simple and logical explanation of similarity in design that takes into account the otherwise largely unexplainable aspects of each body organ.

If a system is created to use blood to distribute nutrients throughout the body of a creature in order to supply each organ its needed nutrition, then we would expect that a similar use would be applied in any of the creatures that were part of any broad creature group. And since blood needs to somehow be circulated through the system, some sort of mechanism to force that blood through the system would be required. This does not allow for a whole lot of room for methods. While there are more

## Two of a Kind Makes a Full House

Outside of peculiar and quite rare examples, two of a kind ultimately makes the "kind" complete. The male-female model is undeniable in all of the animal kingdom. Despite what modern culture might choose to invent in their minds in this regard, there is male anatomy and female anatomy, and without that anatomy and the functionality thereof the "kind" could not exist. This is undeniably proven with each successive, testable, verifiable, falsifiable, witnessable generation of creature. Without the affinity of male to female within the "kind", there would be no kinds. Even if a Creator did somehow start the DNA ball rolling, without the largely unexplainable attraction within kinds, each "kind" would disappear very quickly!

#### Kinds

Kinds or Species, Species or Kinds, it is all the same. From a Biblical translation perspective, we must consider the two as the same thing. Here it is again for your consideration:

## Making the Right Separations

Earlier in this book the importance of being able to make mental divisions or separations was discussed. Making distinctions is truly important in the analysis, or maybe better put, the troubleshooting, of any scientific endeavor. However, if these distinctions or separations are improperly placed in our minds it will have ramifications down the line on all subsequent thinking regarding the subject being studied. The standard evolution model is a classic example of this; we also have seen this in the astrophysics realm, where if you happen to be *properly* assessing "red-shift" then everything about the big bang model will prove to be incorrect.

As discussed in the last chapter, the primary leg on which evolution stands is the faux distinction that everything came from a single-source, rather than from multiple sources. Most charts, estimates, theories, etc. are based upon that premise. But what if that fundamental premise is wrong?

## The Bodies of Evidence

Evidence is important to any scientific endeavor. This is true whether it is strictly scientific or even if it's Biblical science. What evidence do we have that the Biblical creation account is accurate? And what evidence do we have that the strictly scientific origins account is accurate?

#### Biblesaurus

On more than one occasion I have heard people asking: We have evidence that large creatures such as dinosaurs existed, so why are dinosaurs not named in the Bible? That is a very fair question and deserves a full answer.

To begin to answer that we must first dissect the word "dinosaur", what does it mean? The "dino" part means *huge* or *terrifying*. And the "saur" part means *lizard*. "Dinosaur" is one of those Greek-ized type description names mentioned in a previous chapter.

## The Big and Small

Creatures big and small have walked this Earth as is made evident by the vast array of fossils that have been discovered over recent centuries. One of the questions we have to ask is when and why did these very large creatures disappear from the face of the Earth? This is the point where all of the various historical geological periods are introduced. As of the writing of this book the pop-science consensus is that an asteroid struck the Earth and caused catastrophic devastation that completely wiped out all of the dinosaurs and larger extinct animals, though there are some variances in those theories. This convenient nonfalsifiable theory explains a lot, or maybe better stated it covers recent dinosaur tracks.

It is obvious that meteors and asteroids impacted Earth in the past, but we cannot *prove* that any of them caused the extinction of dinosaurs. How did the large creatures become extinct through this catastrophic event but not the smaller creatures, where it targeted only the fairly large ones that are dinosaur-like? How did creatures such as the hippopotamus or elephant or the

## **Evolution of Species**

As discussed earlier, species designation can be a complex topic with many branches. Because the definitions for *species* are quite varied and broad, new terms have been inserted into the evolution models to better categorize branches of creature deviation.

#### Families and Kingdoms Don't Exist?

Origins scientists, long since passed, used terms like *families* and *kingdoms* and *species* etc. However, those terms have more of a Biblical connotation and have generally been rejected in more recent times and are replaced with words like *clades* etc. Biblically speaking, you could name the broad groups and call them *families* or *kingdoms*, but you still only have those very few that are listed in Genesis One on days five and six. And since there are so few categories mentioned in Genesis, labeling them as *families* or *kingdoms* is not needed. In Genesis we have *birds*, *creeping creatures, giant creatures, cattle, and every living and moving creature*. Days five and six truly do cover it all in a very

## Receiving the DNA

Perhaps the most important aspect of creation and/or evolution that we need to understand is DNA. Great strides forward have been made in the twentieth and twenty-first centuries regarding DNA, but as of the writing of this book we still know very little about it as will be made very clear in the upcoming decades.

We need to keep our minds open so that we do not return to our typical human antics of having a one-track mind by forcing every contradictory opinion or thought out of our minds. We need to receive the DNA information as it comes to us and adjust our thinking to match truth, rather than trying to force our thoughts into truth, which doing so never works out well in the long-run for those who do so.

#### Walking Fish

When fossils are found, those fossils are closely examined. And then in effort to classify them into the proper species, or

## What Guides the Changes

Science in general is a moving target, as it should be. Many of the talking-heads of pop-science will claim that science is always changing as it discovers and researches, but then go on to insist that very debatable things are "undeniable facts". In reality, much and even most of science is not fully decided and is always under consideration. We must speculate and then seek evidence of our speculation in order to support it. Those speculations often interfere with our conclusions and reality itself.

#### Moving Theories

Earlier we discussed how difficult it is to hit a moving target. To the frustration of creation supporters, evolution theory changes over time as it must in order to correct its errors if it is to be truly scientific. The frustration comes in when we generally know this, but the evolution promoters come on the scene and insist that it is all figured out and that everything is based on "undeniable fact" when that simply is not true. Fact and truth do not change, but our findings and conclusions do. These moving

## Eternal Consistency

You might have read through this entire book and be disappointed that you did not get an absolute confirmation that creation or evolution occurred either this way or that way. I will offer a likely conclusion shortly; however, I will do so with great reserve in the *Final Thoughts to Consider* section.

Regardless of how you frame this debate, when using an older authoritative Genesis One account that has **not** been perverted by the more recent post-Reformation Bible translations, unlike evolution theory, the Bible, right or wrong, has remained consistent. However, people's interpretation varies wildly depending upon their upbringing, schooling, and their preferred Bible version. But do not let other people's poor interpretation sway you from trying to understand the Bible's creation account. Much of the misinformation about the Bible is from evolution supporters who insist that *their* interpretation of the Bible that they grew up with is what the Bible says. I have found those interpretations to be typically untrue.