

Creation News Update

Proclaiming the TRUTH of the Bible starting at Genesis 1:1

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VALUE: Eternal

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But Jesus answered, "I tell you, if these (his followers) become silent, the stones will cry out!" Luke 19:40

We must speak for silence would shame us, and the rocks themselves would cry out... You, O Lord Christ Jesus, must be praised for who You are in the world You have made.

Hello! The latest science is full of new findings that show that God, in the person of Jesus, is Creator of the universe, you and us. Thank you for joining us in learning the Good News.



Guy & Cindy Forsythe

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Hypothetico-Deductive Science

Up until recently, falsification was considered the fundamental application of the scientific method. Today, falsification is still an important aspect of the scientific method when the basic laws of physics and chemistry are being investigated. The idea is very simple. It is understood by all scientists that science can never achieve truth. It can come close, but never quite get



See [Hypo](#) on page 2

Age of the Moon

As promised at the end of the above article, we will illustrate how science is totally distorted by eliminating falsification, instead using the hypothetico-deductive hypothesis.

Many theories have been developed to explain the existence of the moon. All have been discarded because the physics



See [Moon](#) on page 3

Science News to Learn By...

Atheists Lose Their Own

Atheists proclaim that if children are not subjected to old-fashion religion and allowed to think rationally, they will choose atheism. They proclaim themselves as showing the way to raise children who will think rationally. But of all the worldviews,

all the religions, atheists lose more of their children than anyone else... 70%. Also, atheist psychologist Susan Blackmore has publicly dropped her support of the notion because of "...data suggesting that religious people are happier and possibly even healthier than secularists." CRM

Edge of Evolution

In 1996, Michael Behe wrote Darwin's Black Box, where he introduced the idea of Irreducible complexity and how it was a stopper for evolution. In 2007, Behe doubled down on the concept in *The Edge of Evolution*. Chloroquine is a drug used in humans to prevent and treat malaria. Chloroquine kills the microbe that causes malaria. But, that microbe will develop resistance to Chloroquine. It takes a combination of two mutations for the microbe to develop resistance. Evolutionists jumped all over Behe because he predicted that both mutations had to be in place for any effect to be had. This contradicts the evolution hypothesis because every mutation must give some advantage in order to be selected and the second mutation would increase the effect of the first mutation. This has been falsified by recently published research. Behe's prediction is correct and the fundamental evolutionary hypothesis is wrong.

Hypothetico-Deductive Evolution

Review

The last two issues of this newsletter have shown that there is no genetic relationship between humans and any primate. We have shown that the number of mutations required per generation far exceed the number that enter the human genome each generation. And, considering that there are

20,000 known mutations that are deleterious (harmful) and none known to be of benefit to humans, one has to wonder how many total mutations would occur in 6 million years. The human primate genetic relationship is a mathematical impossibility.

Shark Genes

See [Evo](#) on page 4

Hypo from page 1

there. Any time a hypothesis is presented that contradicts a well-established law of physics or chemistry, it is tested with repeated experiments. If the experiments show the new hypothesis does not work, scientists have increased their confidence in the established law. It comes a little closer to being truth, but you just never know. The next time it is tested we don't know if it will pass the test.

There is not really too much going on with basic laws of physics and chemistry today. Though there are, no doubt, discoveries to be made, the basic laws of physics and chemistry have been established for 100 or more years with little new being discovered in the past 100 years. Plenty of derivations of the basic laws have been discovered. The basic foundational laws have been in place for a long time.

It is the nature of man to keep exploring, so now science does much of its work in trying to figure out what happened in the past. But how do you falsify an hypothesis about the past. It does happen, but rarely and with great difficulty. The reason is simple, nobody can design and execute an experiment of the carving of the Grand Canyon or the creation of the universe or most other historical occurrences.

That has led to the dropping of falsification as part of the scientific process for historical science... Determining what happened in the past. If you look at the diagram of the hypo-deductive method on page 1, you see that falsification is not found there (I got the diagram from a secular source). Instead, the hypothesis is assumed to be true and then scientists go looking for facts to support the hypothesis.

Please note, old earth naturalists and young earth creationists both do this!

The problem is that data does show up that does not support the hypothesis. Worse, data shows up that contradicts the hypothesis. When the "bad" data shows up, the hypothesis is modified to accommodate the new data or, if the hypothesis cannot be modified to do so, the data is ignored and labeled an anomaly, not worthy of consideration.

These hypotheses about the past seldom are mathematically based. Basic laws of physics and chemistry are 100% math based. The laws of science are expressed as mathematical expressions. That is the only way to set up experiments to test the data sufficiently. It is the only way scientists from all over the world can duplicate and test an hypothesis or law.

Many of the hypotheses are scenarios of what a scientist thinks happened over time. An old earth naturalist scenario is that the earth is billions of years old and evolution occurred. That is the basic scenario. Geology becomes part of the scenario as do the other sciences. The Biblical creationist scenario is that the earth is 6000 years old and evolution did not happen. The naturalist goes looking for data to support his position and the creationist goes looking for data that supports his position. Of course, they are also both looking to find data that falsifies the other scenario.

In the end, more of the data better fits the creationist scenario than the naturalist scenario.

How would you know what data to look for if you could not predict some data?

In the case of evolution, the only math that can be used (remember math is the basis of founding fundamental laws of nature) is found in genetics. We can look at genetic differences and rates of mutation and make a solid mathematical-based determination regarding the hypothesis of evolution. As we showed in the past couple of issues, the genetics based math shows that evolution did not and cannot happen. The response is the fossil record which is 100% interpretation. That it is interpretation is easily seen by the fact that the interpretation continually changes. For example, the Coelacanth:



Scientists found the Coelacanth fossils in rock that was supposedly 60 mil-

lion years old. We were assured that the Coelacanth used its fins to pseudo-walk on the ocean floor as the boney front fins were obviously an evolutionary intermediate to the first fish that walked on land.

Then it was discovered that the fish never got the memo. They are alive and well off the coast of Madagascar and not a single one makes any attempt at walking on the bottom.

We are constantly reminded that a good theory or hypothesis must make predictions. Evolution failed the prediction related to Coelacanth. Almost all predictions made by evolution are **not** testable. So the hypothesis lives on. After all, the Coelacanth is just an anomaly of the hypothesis. Ignore Coelacanth and look at all the other predictions that most likely are true. (They are? How do you know?)

So the data search goes on. Little anomalies like finding the Coelacanth not doing as predicated is just a small thing. There are many "big" items. Things that involve the entire system.

Take star formation for example. The laws of physics don't just tell what will happen, they also tell you what cannot happen. One of those things is star formation. Several laws of physics work together and individually to show that the first stars could not have formed. Yet star formation as part of the big bang is not considered falsified. Instead, computer models are fashioned to show how it MIGHT happen. Of course, those models ignore the reality of the starting conditions. The model works backwards from the fact that stars exist and make up an impossible set of circumstances as the original environment and proclaim the problem solved. Just don't look behind the Curtain. You see that the laws of science forbid the newly pronounced starting conditions.

The article on the age of the moon in this issue is a detailed illustration of how this works.

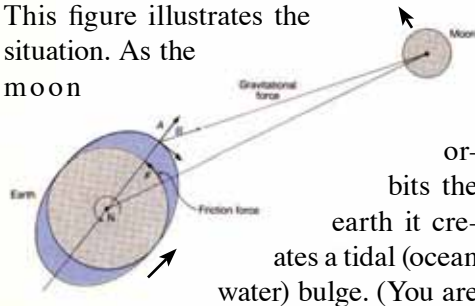
God, in the person of Jesus, is the creator of all the laws of science, the starting conditions, the universe, you and me. CRM

Moon continued from p. 1

just doesn't work. There is a fundamental problem with all the theories that have been proposed, accepted and later rejected. They all violated the laws of physics. The current model also violates the laws of physics. It is not subject to falsification until a better solution is proposed. Then it can be declared false just like the previous four models... Each accepted as false only after a "better" solution was proposed.

It is accepted as fact, and then the computer models work backward from what we know today to what starting conditions must have existed for the hypothesis to be true. Those starting conditions are accepted as fact and we are told the computer model shows how the moon came into existence. Contradictions are ignored. Let's look at one known aspect that falsifies all of the moon formation models. Every model of moon formation requires the moon to be at least 3.5 billion years old.

It has long been known that tidal friction is speeding up the velocity of the moon and slowing the rotation of the earth. This figure illustrates the situation. As the moon



looking down at the north pole of the earth in the illustration.) As that bulge runs into continents, it slows the earth and speeds up the moon. (It is more complicated, but the following gets to the basic idea.) You can see that there is a major north-south continental edge along the left side of North, Central and South America. As the bulge of water created by the gravity of the moon moves from left to right it encounters the edge of the continents and exerts a force all along the coastline.



The velocity of the moon is important because the moon will move farther

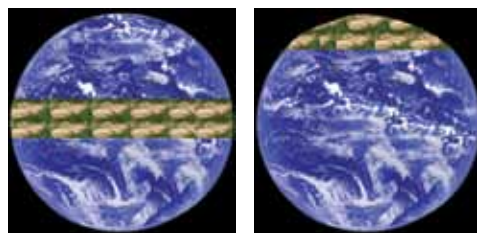
from the earth if the velocity of the moon is speeding up. We have been measuring the distance to the moon since Apollo astronauts left a mirror on the moon in 1969. Laser measuring shows the moon is moving away from the earth about 1/2" per year. That doesn't seem like much, but based on the laws of gravity and inertia the moon would have been in contact with the earth about one billion years ago.

Note: All of the researchers listed below are old earth naturalists.

In 1924, the leading researcher on tidal friction, Harold Jeffreys, published a book estimating that, based on tidal friction, the moon could be as old as 4 billion years. By 1952 it was acknowledged that Jeffreys estimate was based on faulty reasoning of how tidal forces work. In 1960, Munk and McDonald said that Jeffreys was off by a factor of 100, making the maximum possible age of the moon much shorter.

In 1963, Slichter's calculation of the moon being between 1.4 and 2.3 billion years old was accepted. But this was a problem. The moon has to be at least 3.5 billion years old. Currently accepted parameters place the moon at a maximum age of 1.3 billion years old.

In 1982, Kirk Hansen proposed a solution that solved the problem. His results showed that the moon could be infinitely old and end up right where it is. He "simplified" the equations. That is how the naturalists put it. If your idea of "simplify" is to eliminate, well then, he simplified. Hansen proposed two simplified situations.



To simplify the equations, Hansen proposed that all land above sea level was arranged either at the north pole (it could be the south pole) or as a band around the earth at the Equator. Until the recent past, the land mass was in one of these two configurations almost all the time. Because there are no north-south shorelines, the

equations are simplified by eliminating them. The moon could be infinitely old and always be about the distance from earth that it is now. PROBLEM SOLVED!

As I am sure you have already deduced, there is a teeny little problem. NO geophysicist (or anyone else for that matter) proposes that the earth had no north-south shorelines for billions of years and then suddenly the land mass broke up into the current configuration.

Old earth naturalists and young earth creationists AGREE that there was an original supercontinent geologists call Rodinia which broke into individual continents and then came together again to form a supercontinent called Pangaea which broke apart and formed the continents we have today. NOBODY thinks these continents were at the poles or were a thin stripe of land around the equator. They both had extensive north-south shorelines.

So the naturalists think they have solved the problem because it is "possible" that the continents were aligned such that Hansen's simplification would work. Forget the issue that nobody believes they were actually positioned as Hansen's simplification requires.

This is how the hypothetico-deductive works. We look at data in the present and see that naturalism is falsified. But falsification of naturalism is not allowed. To take care of the problem, starting conditions (continents at a pole or the equator) are invoked to show there is a possible solution. Problem solved. Never mind that nobody thinks there is any chance the possibility (of the continents arranging as Hansen desired) is any way connected to reality. Move on to the next problem.

Full disclosure: Naturalists claim that some geological formations support their model of the age of the moon. Their claim is based on faulty interpretation. Besides, their interpretation of geological features should give the same results as the known and agreed results that are required by the LAWS of physics.

God, in the person of Jesus, is the creator of all the laws of science, rational thought, the universe, you and me. CRM

Evod from page 1

There has been yet another blow to evolution. Sharks supposedly evolved into evolved into fish. Sharks are distinctly different from fish. Sharks have a cartilaginous skeletal system. That means all their bones are soft and flexible like the human nose. Fish have hard bones like human bones. Therefore, the evolutionists have told us, sharks evolved into fish which eventually evolved into humans. This story makes complete sense if evolution is true. It is therefore, a prediction of evolution. Can we find evidence of this in the genetic code (the only way of obtaining data as opposed to making an assumption)?

YES! The evidence is in. And yet another evolutionary prediction has been shown to be false. Researchers mapped the DNA and genes of the elephant shark because the elephant shark is thought to be one of the most primitive (i.e. earliest evolved) shark. Researchers were shocked to discover that sharks and vertebrate land animals, such as humans, share hundreds of protein coding genes. Those same genes are missing in fish. Not only that, but the genes are also completely missing in creatures thought to have evolved into sharks.

In addition, microRNA genes the encode small RNA molecules that regulate gene expression follow the same pattern.

After being confounded by the overall data, the researchers zeroed in on a set of genes called the *Runx* genes. They

are key regulators of skeletal and neural development. Evolution predicts these genes would be very similar in fish and sharks and very dissimilar to human *Runx* genes. The shark *Runx* genes are more similar to human genes than fish genes.

Finally, the researchers found genes totally specific to elephant sharks and not found in any creature that came before or after the elephant shark in the evolutionary model. Not only does this research falsify evolution, it confirms creation.

ORFan Genes

Several years ago, we reported on ORFan genes, genes that are unique to individual creatures. At that time ORFan genes were found to be about 15% of all the genes in any creature. We predicted that the number of newly discovered ORFan genes would decrease as researchers mapped the DNA of basic kinds of creatures. The opposite has occurred. More and more ORFan genes are being discovered. And now it is being found that ORFan genes make up to 30% of the genes in many creatures.

Why is this significant? New genes should occur gradually as evolution progressed. A new gene here and a new gene there. But, instead, it is POOF, hundreds of genes totally unrelated to the genes in all other creatures suddenly appear. Leading evolutionists are saying this falsifies common descent (in other words, neo-Darwinian evolution). See the quote below.

What is an Evolutionist To Do?

Men's Breakfast at 8:00 AM
August 30, Sept. 27, Oct. 25 and the
Last Saturday of most months

Come to Way-side Chapel at the north end of uptown for good food and good fellowship. **All men are invited.** No charge.

See you there!



Twenty years ago, it was tough being a creationist. Evolutionists had it nailed down. They pointed to fossils and built imaginary stories about those fossils, stories that affirmed evolution. And they predicted that genetics would prove the tales.

Times have changed. The genetics research is gushing in and it ALL contradicts neo-Darwinian evolution. And it just keeps getting worse. We don't have room to report all the latest falsifications in this issue.

But, don't worry. Evolutionists will continue to tell their tales about fossils and ignore the genetics data. The hypothetico-deductive system of modern science does not allow falsification to be used in evaluating evolution. The model will go on and data will be ignored. It has reached a point that it is reasonable to say that if a scientist believes in evolution, he/she is anti-science.

God, in the person of Jesus Christ, is the creator of rational thinking, the universe, you and me. CRM

QUOTE:

We cannot expect to explain cellular evolution if we stay locked in the classical Darwinian mode of thinking... The time has come for biology to go beyond the Doctrine of Common Descent.

Carl Woese, professor of microbiology at the University of Illinois at Urbana-Champaign, discoverer of Archaea, the third domain of life

POINT:

The ardent atheist, anti-creationists have web sites and blogs attacking creationist thinking on ORFan genes and all other genetic related falsifications of evolution, but in the professional journals, neo-Darwinian evolution is losing ground rapidly. Those atheists still proclaim assumptions of the 1980s, such as the difference between chimp and human DNA being 2% or less. The problem is there are only two alternatives to the neo-Darwinism view. One is new-age magic where the huge changes are due to unknown forces or "laws of life." The other is special creation. Younger evolutionists have rejected neo-Darwinian evolution and some seek complexity "laws" for the answer. Life looks designed say the evolutionists, but when the data shows that it looks designed because it IS designed, they go berserk. They insult researchers like Behe for making predictions that are contrary to evolution and then become silent when research shows Behe was correct in his prediction. But they will not let up because it is not about science, it is about their hate of God. They don't want salvation by Jesus, they want to save themselves. They can't. Please do not let them drag you to hell with them. Join us in love for Jesus.