

Albert Einstein: "Everyone who is seriously interested in the pursuit of science becomes convinced that a spirit is manifest in the laws of the Universe – a spirit vastly superior to that of man, and one in the face of which we with our modest powers must feel humble." He also said: "The stars are mathematically placed."

# **Our Wonderful GOD**

## Butterfly

We have all looked in wonder at the amazing transformation of a caterpillar into a butterfly. However, did you realize that a butterfly needs an entirely different kind of brain than a caterpillar? We can truly say that here we have an insect with two brains!



In the caterpillar stage, the butterfly lumbers around in a body that is primarily designed for eating. Its brain must be able to command powerful jaws and a comparatively huge dige-

stive system as well as the complexities of caterpillar locomotion. The world of the caterpillar is very different from the world of the butterfly.

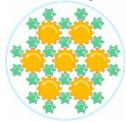
During metamorphosis the caterpillar completely dissolves and the butterfly is rebuilt from the liquid. The brain, for example, requires new nerve cells and new connections between brain cells, while some brain cells change function, migrate to new locations, or even die. The result is a brain that is 10 times the size of the caterpillar's and ready to control flight. The butterfly's primary purpose in life is to reproduce. So its new brain is able to generate the odors used by butterflies to identify and communicate with potential mates. It is also equipped to detect the scents of a potential mate. Only our almighty Creator could completely rebuild a caterpillar into a butterfly. Only He could rebuild and increase its brain ten-fold in only a week or two. Even more amazing is how He remakes people. Through the forgiveness of sins, by the blood of Jesus Christ which turns us from people who wish to escape Him to new creatures who love Him and serve Him. \*CM

#### A Simple Cell (Not so simple)

Nearly 150 years of cell research has shown us that even protozoan and fungi cells are hugely complex. Today we know that even the simplest of these cells, eukaryotes, have an estimated 100,000 parts. Many thousands of different operations are taking place continuously within each of the cell's many parts, called organelles. Furthermore, the cell cannot live until all these parts are working properly. Even the simple E. coli bacterium has 4,000 genes. If we were able to magnify the DNA of the E. coli to the thickness of a clothesline, it would be five miles long! There is no such thing as a "simple cell." The fact that a cell cannot live without all these thousands of parts shows that cells were created in their finished form, just as the Bible says. \*CM

## **Bacteria in Your Blood**

Some bacteria swim toward things that they like and away from things they don't like. That may seem simple enough to us, but it's not that simple for a bacterium. E. coli swim through liquids using whiplike hairs called flagella. However, because they are so tiny, their movement through water is like a human trying to swim through molasses. They only move when they rotate their flagella (tails). When rotated counterclockwise, their six or eight flagella wind together, forming a propeller that rotates at 140 revolutions per second! This moves the bacterium along in a straight line. However, periodically the bacterium will reverse its propeller, causing the flagella to unwrap and spinning the bacterium into a tumble. This led scientists to wonder how a bacterium ever got where it wanted to go.



Scientists also realized that for a bacterium to get to something that attracts it, it must have sensors and a memory. A bacterium must be able to say to itself, "It smells better here than where

I was a moment ago. I'll keep moving in this direction." In other words, scientists are trying to

figure out what makes bacteria so smart and gives them so many unexpected abilities.

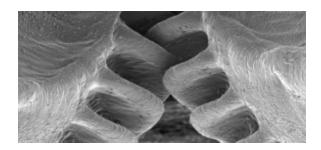
If the MO-1 bacterium were the size of a small speedboat, its proportional speed would be ten times the speed of sound. You'll need a microscope to actually see one. The bacterium measures only about 225 nanometers wide, so you'd need forty-four of them side by side to amount to the width of a single grain of talcum powder.

According to a team of researchers working in France and Japan, the flagellar apparatus of marine bacterium MO-1 is a tight bundle of seven flagellar filaments enveloped in a sheath. The motors are arranged in an intertwined hexagonal array similar to the thick and thin filaments of vertebrate skeletal muscles. There are also twenty-four fibrils in the sheath that are thought to counter-rotate between the flagella to minimize the friction of high-speed rotation.

The intelligence and abilities of bacteria are no mystery to those who know that we have an intelligent Creator. We would expect everything He made to reflect His great abilities.\*CM

#### **Gears!**

Mechanical gears – like those found in clocks – have been around since the Greeks are thought to have invented them around 300 B.C. But scientists have now discovered a small hopping insect equipped with a set of living gears!



University of Cambridge biologists discovered that Issus coleoptratus have an intricate gearing system that locks their back legs together. This allows both legs to spring at the exact same instant, propelling the tiny creatures straight forward. If one of the bug's legs jumped a fraction of a second earlier than the other, this would push the insect off course to the left or right.

The gears are located at the top of the insects' hind legs and include 10 to 12 tapered teeth. The teeth of the gear lock together neatly, and they even have curves at the base, a design incorporated into manmade mechanical gears to reduce wear over time.\*CM

## **Different Races**

How did we get all of the different races on earth if we are all descended from Adam and Noah and his family?

Today's differing racial and cultural characteristics began at the separation of the world's population into different groups based upon language. This followed the affair at the Tower of Babel. Before this separation, the one population shared the genetic traits of all humanity. In other words, they had a common gene pool. After the separation into groups, each group contained only a part of the former gene pool. This means that each group had lost some of the genetic information. As one generation followed another, genetic information continued to be lost in each group and, in fact, is still being lost to this day.

Certain traits in each isolated group became highlighted. For example, the decreasing tendency to produce melanin in the skin gave rise to the Caucasians, the white people of Europe. Other traits like hair type and soft tissue characteristics became unique to various groups that we refer to as "races" today. Interestingly, interracial marriages produce offspring that recapture some of that genetic information lost by each race represented by their parents. There are three mitochondrial DNA lines represented in all of mankind, derived from Noah's three sons' wives. \*CM

#### Liver

An adult's liver is about the size of a football and weighs about three pounds, making it the body's largest internal organ. Tucked neatly beneath the ribs, your liver performs more than 500 different tasks. It is a vital link between your heart, lungs and digestive system.

Inside the liver is a bewildering array of microscopic veins in which each drop of blood is processed. Here, blood conditions are constantly monitored to make sure everything is up to standard. If more of certain substances are needed in the blood, they are supplied. Useless chemicals are broken down into useful chemicals. Proteins are made in the liver, bloodclotting factors are corrected, hormone balances are maintained, and poisons are neutralized. If substances are needed to fight an infection, they are produced and added to the blood.

The liver also stores vitamins and minerals and prepares itself to provide your body with quick energy when you need it. In addition, the liver makes bile, which is essential for digestion. \*CM

#### The Atom

The positively charged protons in the nucleus of an atom don't repel each other since it is a fact that like charges do so? By the laws of physics, the atomic nucleus should not exist, yet it does.

So here is demonstrable empirical fact that God exists and that His existence is what holds the very fabric of matter together. So the existence of the material universe is dependent on the existence of the Creator Himself. All that needs to be done to destroy the universe is for God to literally 'let go' of matter and - poof - gone just like the Bible says in 2 Peter 3:12. \*CM

## Earth Age Calendars

Many people find little use for the lists in Scripture that say so and so begat so and so, who begat so and so when he was 70 years old. But these are not lists. They are the ancient calendars, preserved for us today in the Bible by God. Even the Chinese preserve their calendar by genealogies. If we chain all the "begats" together and add up the results, we find that the Earth cannot be much more than 6,000 years old. \*CM

# The Flood

Surprisingly, dead clams – like many other sea creatures – have much to tell us about the flood of Noah's time. Clams are known as bivalve mollusks. They have two valves that are hinged together, and they can close their shells very quickly to protect themselves from predators. When a clam dies of natural causes, the clam releases its grip on its shell, and it opens within a matter of hours. But if a buried clam shell is found shut tight, it shows that the clam was buried suddenly.

We mention this because fossil clam graveyards are found all over the world containing millions of clams with their shells shut tight. This speaks to us of a catastrophe that buried billions of clams very quickly. In other words, the worldwide flood of Noah's time (about 4,000) years ago). These fossil clam beds are found all over the world – and are often high above their natural habitat. \*CM

## The Brain

You are the proud owner of the most complex arrangement of matter in the universe, your brain. Even though it weighs only three pounds, the brain's structure is so complex that it defies all explanation except to admit that God created it. The average brain has ten billion neurons and multiple billions of connections. It has been estimated that the brain is able to hold one million times more information than anyone could possibly learn in a lifetime. This means that man was smarter in the past and meant to live much longer. Thanks to the brain, you can listen to someone talk and begin to put your reply together for him while your brain is also directing a number of other projects – like your heart beat, breathing, and blood chemistry – without your conscious attention. Your brain, through its extended sensory system, allows your finger to feel a vibration of less than eight-one-thousandths of an inch and lets you see 10 million different colors. Give glory to God who created you. \*CM

## DNA

DNA computer language is itself infused with intelligence far superior to man. In 1994 it was discovered that DNA could be used as a computer. Since then, much has been learned about the computing power of DNA. How can DNA be used to solve the problem of, for example, finding a flight path between seven cities so that each city is visited only once? To solve the problem, researchers assign a numerical value to individual strands of DNA. Through a series of steps, they allow the strands of DNA to interact with each other, saving the results after each step. An electronic computer can solve a math problem with 30 clauses and 50 variables in 1.6 million steps. A DNA computer can solve the same problem in only 91 steps! \*CM

# Baby or is it?

Is it a Fetus, is it an It, a Thing, a Parasite, a Human (separate category of the animal species). These are a few of the names Satan gives it. Is it something to be killed (murdered) and butchered at a Clinic and the parts to be sold. NO!

"God said, Let us make man in our image, after our likeness:" *Gen 1:26 27* "God created man in his *own* image, in the image of God created he him; male and female created he them." *Gen 1:27* 

"I will praise thee (my God); for I am fearfully and wonderfully made: marvellous are thy works; and that my soul knoweth right well." *Psalm 139:14* 

One beautiful baby being delivered by C-section and the baby grabbing the doctor's finger.\*CM



#### The Earth

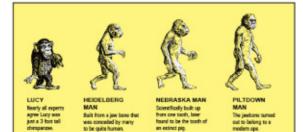
Before the Genesis Flood, the earth was surrounded by a canopy of water vapor with greater oxygen content and a greater atmospheric pressure. The canopy filtered out the ultraviolet rays of the sun which cause aging. No one ever got sun burned or sick. The earth was a beautiful tropical paradise with a perfect consistent temperature and no rain or storms.

Men lived to be hundreds of years old and were stronger, smarter, and disease free. Also it had never rained upon the earth until the flood. "The LORD God had not caused it to rain upon the earth." *Gen 2:5* "But there went up a mist from the earth, and watered the whole face of the ground." *Gen 2:6* In this environment vegetation like ferns towered 150 feet tall creating a greater amount of Oxygen.

"There is no truth in him (Satan). When he speaketh a lie, he speaketh of his own: for he is a liar, and the father of it." *19oku 2:22* "And no marvel; for Satan himself is transformed into an angel of light (Just like his schools, government and media liars)." *2Col 11:14* "Keep that which is committed to thy trust (The King James Bible), avoiding profane *and* vain babblings, and oppositions of <u>science</u> falsely <u>so</u> called."*17im 6:20* 

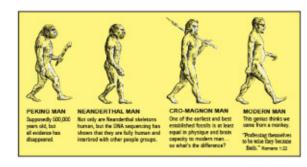
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