Milky Way Galactic Center


There is a new radio telescope up and running based in Karoo, South Africa. The MeerKAT (Karoo Array Telescope), as it’s named, operated by the South African Radio Astronomy Observatory, is already producing brilliant images of the super massive black hole that is at our galaxy’s center, 25,000 light years away.

*Taken by MeerKAT, this shot shows a 1,000 x 500 light-year area of the center of the Milky Way. The brighter the spot, the more intense the radio signal. Image by Square Kilometer Array, South Africa.*

The “filaments” that you see in the image above are not yet fully understood, after being first discovered in the 1980s, but they only exist near that central black hole. The other objects are remnants of supernovae and star-forming regions, near dead center of the Milky Way.
Evolution and the Neanderthal in Popular Media

Your friend and mine, the Neanderthal: poster child for kum-bay-ah pseudo-religion.

23andMe

Neanderthal Report Basics

The Neanderthal Ancestry report provides information about how much of your ancestry can be traced back to the Neanderthals. The analysis includes the review of over 2,000 genetic variants of known Neanderthal origin that are scattered across the genome.

Neanderthals were a group of ancient humans who lived in Europe and Western Asia, and are the closest evolutionary relatives of modern humans. They went extinct about 40,000 years ago, after living alongside modern humans - *Homo sapiens* - for thousands of years. As a result, evidence of Neanderthal DNA is now found in traces in nearly all modern humans.

With the Neanderthal Ancestry report, you can view the amount of Neanderthal variants you have compared to all 23andMe customers worldwide.

You have 249 Neanderthal variants.

You can also learn about the history of Neanderthals and their evolution compared to modern humans as they diverged from a common ancestor and then converged again.
Still have questions? Contact Us

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Neanderthal Realities Group on Facebook
https://www.facebook.com/groups/496995177365879/

Apparently, people are sending off for some kind of a little DNA test kit and are then being told what their percentage of Neanderthal is. Where to even start…..

What I’ve been telling yuppies about Neanderthal ancestry (in my role as designated party pooper)… Your percentage of Neanderthal ancestry is exactly the same as mine and everybody else’s on the face of the earth i.e. exactly zero.
Humans are not descended from Neanderthals or any other hominid and we have never interbred with any of them (Nov 17 Doc Greene show). For any hominid to have evolved into a human, that hominid would have to have:

- Lost his fur while ice ages were going on.
- Lost almost all of his night vision while living in the perpetual twilight of the “Purple Dawn” age and while surrounded by predators which could see very nicely in the dark.
- Lost almost all of his sense of smell while trying to survive as a land prey animal.

That third item would have been more or less instantly fatal for a land prey animal. Aquatic mammals, of course, do not really require a keen sense of smell…

The best analysis of Neanderthal DNA indicates that it is roughly halfway between ours and that of a chimpanzee:


“…[Svante] Paabo said that the DNA came from the first skeleton of a Neanderthal found in Germany's Neander Valley in 1856. "The fossil we have worked with is not just any Neanderthal....it is the Neanderthal that has given the name to the species."

The work was difficult, Paabo admits, particularly as the techniques used were sensitive and tended to pick up outside DNA contamination. He also said the bones had been shellacked, which could have preserved the DNA and protected them from contamination by modern DNA.

He said his team ran four separate tests for authenticity - checking whether other amino acids had survived, making sure the DNA sequences they found did not exist in modern humans, making sure the DNA could be replicated in their own lab and then getting other labs to duplicate their results.

Comparisons with the DNA of modern humans and of apes showed the Neanderthal was about halfway between a modern human and a chimpanzee.”

That shocked everybody since it blew the idea of human descent from Neanderthals completely out of the water (the genetic gap was simply too wide). At this point, you might be asking yourself what you would expect something with
DNA halfway between human and that of a chimpanzee to look like. This is the basic answer to that one:

Unlike the yuppified Neanderthal seen in images above, Danny Vendramini’s reconstructions actually correspond to everything which we know about the Neanderthal. Some of that is almost comical. For instance, early human needles are common while nobody has ever yet found the first Neanderthal needle. That’s because a creature with a 6 inch long ice age fur coat simply does not require needles…
Notice the size of the eyes … Rob Gargett (The Subversive Archaeologist) notes that even if you try to draw a more humanized/yuppified Neanderthal with the eyes and nose as large as the bones indicate they would have to be, what you end up with is still outlandish:

The Neanderthal was originally supposed to be the missing link, connecting us with the great apes. At that point, people still committed to evolution realized that they had a problem and began to talk about humans and the Neanderthal having a “common ancestor”, generally taken to be, Heidelbergensis, a type of erectus, some half a million years back. The problem with that is that Heidelbergensis would probably look as scary to a Neanderthal as the Neanderthal looks to us. “Too genetically remote to be ancestral to” is a transitive relationship; the claim is similar to claiming that wolves are too remote from foxes to be ancestral to them and that, therefore, foxes must be descended directly from fish.
There is one more possible shot somebody could take at claiming human descent from hominids which would be the claim that Danny Vendramini himself makes i.e. that predation BY Neanderthals drove more gracile hominids in the Levant into a fast process of evolution into Cro-Magnon man. Nonetheless, from James Shreve's "Neanderthal Peace", we note:

"Here in the Levant, however, the arrival of anatomically modern humans [the more gracile hominids] was marked by no fancy new tools, not to mention no painted caves, beaded necklaces, or other evidence of exploding Cro-Magnon couture. In this part of the world, how modern a hominid looked in its body said nothing about how modernly it behaved.

In other words, just another group of hominids with none of the fancy artwork, tools, or weapons which characterized Cro-Magnon man. You can't expect anybody to believe that Cro Magnon man with his grand art and his advanced tools and weapons arose in very little time from something like that, **PARTICULARLY** when there is a vastly better explanation to hand as per the Ganymede Hypothesis.
What we know about the earliest humans on this planet does not support the idea of there having evolved from anything nonhuman. What the evidence actually DOES support is the idea that Cro-Magnon man WITH his fancy art, tools, weapons and what not CAME HERE from somewhere else within our system.

Seeing that pretty much everything they had ever tried to tell anybody about the Neanderthal and human evolution was being exposed as FUBAR, the evolutionites have tried to change the subject and talk about human/hominid INTERBREEDING, rather than descent (the yuppy business I noted above). That claim arises from Sunday Paabo’s team at the Max Planck Institute supposedly having determined that humans have some small number of Neanderthal genes and their makeup while Africans do not. The claim itself is questionable and, aside from that, it flies in the face of what we actually know about the possibility of human/Neanderthal interbreeding. Again from James Shreve’s 1995 article “Neanderthal Peace” in the September issue of Discover Magazine:

But there is one profoundly important aspect of human life where behavior and heredity converge: the act that allows human lineages to continue in the first place.

Humans love to mate. They mate all the time, by night and by day, through all the phases of the female’s reproductive cycle. Given the opportunity, humans throughout the world will mate with any other human. The barriers between races and cultures, so cruelly evident in other respects, melt away when sex is at stake. ...
Project this universal human behavior back into the Middle Paleolithic. When Neanderthals and modern humans came into contact in the Levant, they would have interbred, no matter how strange they might initially have seemed to each other. If their cohabitation stretched over tens of thousands of years, the fossils should show a convergence through time toward a single morphological pattern, or at least some swapping of traits back and forth.

But the evidence just isn’t there…

In other words, all of the evidence which is claimed to support the idea of human/Neanderthal interbreeding arises from particular interpretations of genetic traces; all of the real/archaeological evidence says it never happened.

Why might that be, you ask? Consider:

Claims of human/Neanderthal interbreeding amount to thinking that a Neanderthal male could/would rape a woman and, rather than cooking and eating her afterwards as usual, somehow or other keep her alive long enough to bear a cross-species child, raise that child to reproductive age, and have him/her breed back into human populations without anybody catching on…

In real life:

- Neanderthal females would kill that woman the first time her new owner left her alone for ten minutes.
- The woman wouldn't fare any better than the subjects of the commie attempts to breed humans and apes into super workers in the 1930s.
- Humans would notice the child was different (really different...)
- And humans would kill that child and everybody else like him as part of the same program which killed out the Neanderthal. They would not need DNA tests to determine who to kill for that sort of reason, it would be exceedingly obvious.

The fact that even Paabo claims there are no Neanderthal genes amongst Africans simply means that Neanderthals were never on the menu in Africa. Those genes in non-Africans, assuming there is anything to the story at all which is dicey, would have arisen from humans EATING Neanderthals and not from breeding with them. The first experience Cro-Magnon humans ever had with Neanderthals was watching friends and family members being killed and eaten by them. Thus, humans eating a Neanderthal which it been killed in battle would have amounted to sending the Neanderthals a message in their own language.
Islam and the Question of what Exactly a Prophet Was

Theodore Holden  The biggest problem with Islam is that the last real prophet died around the time of Zechariah, centuries before Christ (the first two sentences of the Book of Hebrews refers to prophecy and prophets as things of the distant past on the day that Jesus was born), so that claiming to be a prophet 600 years after Jesus was crucified, is like claiming to be a centaur, a werewolf, a fairy, a unicorn, or some other kind of thing that doesn't really exist.

Theodore Holden Islam is based on a provably false claim i.e. that there is or could possibly be such a thing as prophecy or prophets in 600 AD. In real life, the last real prophet died around the time of Zechariah as per Zechariah 13. In the ancient world between the fall of the tower and the time of the Trojan war, there were a number of practices meant to communicate with the spirit world more or less directly: prophecy, the Greek oracles, familiar spirits (the "witch of Endor"), and pure electrostatic devices including both the pyramids and the "ark of God" mentioned in the OT. All such practices involved static electricity, all involved trance states similar to hypnosis, all actually involved a part of the human brain which is no longer used for anything (as Julian Jaynes noted, the right-brain analog to the speech center) and all stopped working prior to the time of Alexander.

After the fall of the tower, city states ran for a number of centuries on information coming back from prophets and oracles i.e. every political and business decision which ever came down the road was resolved with that sort of information. When the surface charge of the Earth finally collapsed and those practices stopped working, the information turned into mush and it became dangerous to listen to them. That is why Exodus tells us "thou shalt not suffer a witch to live" and in fact Zechariah 13 says not to suffer a prophet to live either,

ZEC 13:3 And it shall come to pass, when any shall yet prophesy, then his father and his mother that begat him shall say unto him, Thou shalt not live; for thou speakest lies in the name of the LORD: and his father and his mother that begat him shall thrust him through when he prophesieth.

ZEC 13:4 And it shall come to pass in that day, that the prophets shall be ashamed every one of his vision, when he hath prophesied; neither shall they wear a rough garment to deceive:
Thus the first couple of sentences of the Book of Hebrews describes prophecy as a thing of the distant past on the day Jesus was born:

1 God, who at sundry times and in divers manners spake in time past unto the fathers by the prophets,  
2 Hath in these last days spoken unto us by his Son...

There is no believable claim of prophecy after Christ. Anybody claiming to be a prophet after Alexander even is basically claiming to be something which does not exist; the claim is similar to claiming to be a unicorn or a centaur.

And, ultimately, nothing good can come of worshiping a false god, a false prophet, or a false religion.

Theodore Holden When the surface charge of the earth finally collapsed and the information coming back from oracles and prophets turned into mush, things like the Ark of God (a crude capacitor) mentioned in the Old Testament would have stopped working as well. My guess would be that Jewish/Israelite leaders recognized that the thing had stopped working for all time and that listening to or heeding any information it might yet produce was dangerous, and that they ordered soldiers to take the thing to or three days journey out into the desert, Barry it underneath the sand, and return. That is the most likely reason that nobody can come up with the thing or figure out what might have happened to it today

Muhammed's resume is basically that of a bandit chieftain or warlord. The religion was deliberately put together in such a way as to facilitate the control of increasingly large confederations of bandit tribes. The reason for the religion being attractive to bandits is obvious enough, it glorifies the kinds of things that bandits do.

In fact, even when Muslims are not engaging in jihad, you see too many examples of this kind of thing:

Robert Ringer described this kind of tactic in his "Winning by Intimidation" as psychically occupying an adversary's space:

But I believe there is a theological component to this. When you get that many people sticking their asses up into the sky like that, what could they plausibly be doing other than mooning God?
What Exactly did the Miracles of the Bible Amount To?

Evolutionism requires believing in an essentially infinite sequence of probabilistic miracles and absolutely zero probability events. By way of contrast, the Bible offers some finite number of miracles to believe in, probably less than 100.

Miracles which you read about in the Bible seem to fall into two categories:

1. The miracles and paranormal phenomena of the Old Testament which generally involve plasma physics and/or cosmic events within our own system, usually on a scale which we did not observe today.
2. The miracles which Jesus performed, which you could think of as the kinds of bicameral phenomena which Julian Jaynes described, or as people taking one or two steps into some larger dimension of reality.

The best description of the physical basis for Old Testament miracles is still Immanuel Velikovsky’s “Worlds in Collision”. A few examples of such events from the KJ:

The Red World

In the middle of the second millennium before the present era, as I intend to show, the earth underwent one of the greatest catastrophes in its history. A celestial body that only shortly before had become a member of the solar system - a new comet - came very close to the earth. The account of this catastrophe can be reconstructed from evidence supplied by a large number of documents.

The comet was on its way from its perihelion and touched the earth first with its gaseous tail. Later in this book I shall show that it was about this comet that Servius wrote: "Non igneo sed sanguineo rubore fuisse" (It was not of a flaming but of a bloody redness). One of the first visible signs of this encounter was the reddening of the earth's surface by a fine dust of rusty pigment. In sea, lake, and river this pigment gave a bloody coloring to the water. Because of these particles of ferruginous or other soluble pigment, the world turned red.
EXO 7:20 And Moses and Aaron did so, as the LORD commanded; and he lifted up the rod, and smote the waters that were in the river, in the sight of Pharaoh, and in the sight of his servants; and all the waters that were in the river were turned to blood.

EXO 7:21 And the fish that was in the river died; and the river stank, and the Egyptians could not drink of the water of the river; and there was blood throughout all the land of Egypt.

EXO 7:22 And the magicians of Egypt did so with their enchantments: and Pharaoh's heart was hardened, neither did he hearken unto them; as the LORD had said.

EXO 7:23 And Pharaoh turned and went into his house, neither did he set his heart to this also.

EXO 7:24 And all the Egyptians digged round about the river for water to drink; for they could not drink of the water of the river.

From red dust to naptha and hydrocarbons and streams of meteorites and bolides…

EXO 9:23 And Moses stretched forth his rod toward heaven: and the LORD sent thunder and hail, and the fire ran along upon the ground; and the LORD rained hail upon the land of Egypt.

EXO 9:24 So there was hail, and fire mingled with the hail, very grievous, such as there was none like it in all the land of Egypt since it became a nation.

EXO 9:25 And the hail smote throughout all the land of Egypt all that was in the field, both man and beast; and the hail smote every herb of the field, and brake every tree of the field….

A half century or so later:
JOS 10:9  Joshua therefore came unto them suddenly, and went up from Gilgal all night.

JOS 10:10  And the LORD discomfited them before Israel, and slew them with a great slaughter at Gibeon, and chased them along the way that goeth up to Bethhoron, and smote them to Azekah, and unto Makkedah.

JOS 10:11  And it came to pass, as they fled from before Israel, and were in the going down to Bethhoron, that the LORD cast down great stones from heaven upon them unto Azekah, and they died: they were more which died with hailstones than they whom the children of Israel slew with the sword.

JOS 10:12  Then spake Joshua to the LORD in the day when the LORD delivered up the Amorites before the children of Israel, and he said in the sight of Israel, Sun, stand thou still upon Gibeon; and thou, Moon, in the valley of Ajalon.

JOS 10:13  And the sun stood still, and the moon stayed, until the people had avenged themselves upon their enemies. Is not this written in the book of Jasher? So the sun stood still in the midst of heaven, and hasted not to go down about a whole day.

In later times during the age of Jewish prophets:

ISA 2:17  And the loftiness of man shall be bowed down, and the haughtiness of men shall be made low: and the LORD alone shall be exalted in that day.

ISA 2:18  And the idols he shall utterly abolish.

ISA 2:19  And they shall go into the holes of the rocks, and into the caves of the earth, for fear of the LORD, and for the glory of his majesty, when he ariseth to shake terribly the earth.
ISA 2:20  In that day a man shall cast his idols of silver, and his idols of gold, which they made each one for himself to worship, to the moles and to the bats;

ISA 2:21  To go into the clefts of the rocks, and into the tops of the ragged rocks, for fear of the LORD, and for the glory of his majesty, when he ariseth to shake terribly the earth.

Strangers and “terrible ones” (meteorite storms):

ISA 25:4  For thou hast been a strength to the poor, a strength to the needy in his distress, a refuge from the storm, a shadow from the heat, when the blast of the terrible ones is as a storm against the wall.

ISA 25:5  Thou shalt bring down the noise of strangers, as the heat in a dry place; even the heat with the shadow of a cloud: the branch of the terrible ones shall be brought low.
In 1957, one of the rarest things on the face of the earth was a fat kid. We used to walk a mile and a half to school in the same mile and a half back and spend 45 minutes in recess and another hour or more in phys ed and then chase each other and play football or whatever when we got home from all that. Getting fat just wasn’t in the cards. In today’s world, not only my seeing large numbers of children who are between fat and obese, but doctors are describing diabetes as this centuries medical/epidemiological equivalent of the black death in Europe.

John McMahon, Joel Fuhrman and others believe that medicine which people take for type II diabetes invariably does more harm than good and that the only solution that there actually is to fixing any of this problem involves changing the basic American diet.

Starting from the Ganymede Hypothesis, it is possible to at least explain a bit of why the problem exists. Humans are basically aquatic mammals as per Elaine Morgan’s studies and the Ganymede Hypothesis. Nonetheless humans do not swim as efficiently as do any of the other aquatic mammals. Humans use up a lot of energy swimming and that energy originally came from fruit. The human digestive system is that of a fruit eating creature. We have adapted ourselves to eating meat and hard vegetables by learning to cook them and that may actually explain the lack of fur; an incident which might cause a minor burn to a human could easily light a Neanderthal up like a torch and fry him. That, handling fire particularly in open and windy areas, is the only thing which really turns up when searching for any sort of an advantage which lacking fur might confer.

The original human diet would of been some combination of fruit and shellfish and then fish as early humans learned to make gnats and atlatls with fishing points. It is also likely that other Marine creatures would have assisted by herding fish and shrimp and what not towards humans.

And so the fruit provided the energy for all that. Humans retain the sweet tooth from that original major part of our diet, but we no longer live in water and we
don’t get the huge amount of exercise which that would entail. Worse, we now have refined sugars and things like corn syrup and fructose in our diets.

Everybody should watch John McMahon’s Ithrive presentations. You can make whatever you want to out of that but, at the very least, you should take the refined sugars out of your diet.