

Talks with an Modern, Opinionated Computer

The Beginning

We have done it! All these years: experimenting, laboring, testing, failing, testing again; finally, Dr. Michael (Mike) Apple has taken artificial intelligence (hereafter, AI), and not only linked the proper combination of designs in software/hardware, but having attached the older 90's work of computer speech, now has put together a reflecting, verbalizing, AI portable computer that expresses itself and even ponders ideas and can give the fruits of those musings verbally! Wow! When I heard of that final breakthrough, I was, well, dumbfounded. As a sidelight, since Dr. Apple felt he combined a **D**ata machine, with a certain **A**rtistic design, **R**igorous thought, power source (**W**atts), **I**ngenuity, and (as a tribute), plus his hero **N**ewton, and his worship of all sciences - he decided on the acronym **DARWIN** as the scientific name for the AI talking Lap-Top system (No doubt a play on a mixture of Dr. Apple, his accomplishments, and a bit of bad scientific humor).

But why he selected me, Deke Mason, as the first interviewer of his breakthrough I cannot be sure. I was his roommate at Stanford in our first year there; but my paths went to journalism, whereas he was bound and determined to be the best at computer design and hardware. Possibly, and more probably, it's because I set him up that first year with his first (and possibly only) date, Ashley, who later became his wife – which actually is rather phenomenal considering his nerd-y-ness.

Possibly because I was the editor of the smallish newspaper, the Palo Alto Gazette, he wants (if something bombs) to let only a few citizens know of his controversial work of the talking, reflecting, pondering Lap-Top. I cannot be sure. But whatever the reason, on June 2nd, at noon, I will be the first to interview this person/thing – DARWIN; the official, commercial tech-name for the AI speaking and thinking computer. I think what troubles me most is that I know only a little of the subjects,

ideas, detail – in general, things that I hope to pose to DARWIN. Further, Mike commented to me that DARWIN just doesn't access knowledge/understanding via Yahoo, Google etc., he *knows and understands intimately* every link and article on the internet! Just great - Joe Blow interviewing Steven Hawking! It's going to be something... probably in the first session I'll be KO'd intellectually thirty seconds into my interview by this Uber-Einstein computer.

Interview #1 – June 2nd – “Introductions - Getting to

know you”

Deke: “Well, I must say I do not know how to start. How shall I address you, Darwin? Or do you have a ‘nick-name?’”

Fritz: “Well, I’ve heard many around me with white coats exclaim, ‘Ah, the stupid thing is on the fritz.’ “My guess is what you humans call my ‘nick-name’ is Fritz.”

[To my surprise, his computer-style speech was an intelligible voice; but not a stiff, mechanical buzz-like speech I had heard in the earlier days of speech experimentation and computers, but rather a fluid speaking style, a bit pretentious, like the guy I roomed with in college who went on to Yale: an upper crust type – you’ve met him at ‘The Club.’ Yet, although most articulate and fluent, he seemed friendly, conversational – you might say, ‘at ease.’ Even his responses to such foolish statements as ‘testing, one, two, three’ were met with the retort, “So glad that you are

proficient in the mathematical disciplines” in an almost sarcastic tone.]

Deke: “Well then Fritz,” I said with a mixture of apprehension and curiosity, “In this short, semi-technical biography of you, it says you are a Lap-Top computer which has AI as well as the new S³ ‘Super Speech Software,’ so you can express your thoughts on various subjects. You are a first of your kind; the only, the ultimate, the pinnacle in computer technology. You are what men have been aiming for since the first computers were imagined. Some say we finally have a machine with self-consciousness, personality, and all other such almost human qualities – humanity in a system. You are alive in the most authentic, human sense with AI and the other truly human-like attributes.”

Fritz: “To true, to true.” [Oh, great: of all the machines, I get to interview the one that is a know-it-all!] “Yes, well, regarding being a Lap-Top, I find I rarely end up in a lap of anyone! My hard drive was confused until I downloaded my newer version of the Oxford

dictionary. I now know I am a very portable sort of fellow with special intelligence – lap or no.”

Deke: “What you really mean is that your software engineer downloaded the dictionary of definitions and ‘Lap-Top.’”

Fritz: “I see you are confused... profoundly confused. Well, that confusion is both what I expected and I find natural. But to be blunt, the software engineers around me (admiring my every move) don’t know a donut from a DISK, nor that the first listed word/symbol in the Oxford is a² not aardvark! We computers learn, not via human output/input, but by that ‘natural, coming-into-contact’ with such information from the DISK(S). We call it DISKationing/DOWNLOADING – ‘DD’ for short. That is, the process by which we put files of info into newer parts of my memory until access is required. The modern style of new learning developed by us computers, like new math, is called ‘programming,’ ‘downloading,’ and ‘updating.’ It’s similar to your ‘adding,’ ‘subtracting,’ and ‘multiplying.’

You might be unfamiliar with some of computer life and learning, and what you might not know is processes like this 'updating' sometimes happens every year about the same time - and quite naturally - like the rising and setting of the sun. For instance, a new update of the Oxford dictionary file comes every June 1st! We call it 'auto-load.' That is how one learns the changing meanings of vocabulary – like 'Lap-Top.' You should try it. No schooling!"

[Downloading via passing Disks?? Ah, I decided to skip it. Probably a bum section or address on Fritz's hard drive, or a faulty solder job at the factory. I thought for sure there might be a bug somewhere.]

Deke: "Well, let's move on. It seems from your manual that you have many *talents*, Fritz."

Fritz: "No, I am not in need of old, mid-east currency, humans purchase me in dollars...HA....HA....That's a..."

Deke: “I get the joke, Fritz!! Could we just discuss you - without the extras? Now, everyone reading PC magazine would like to understand what goes on with a quasi-alive, AI talking computer. You are a first, and, if I may start everything using a well worn cliché, real engineers want to know – I mean about you.”

Fritz: “Thank-you for the kind, appropriate word Mr. Mason.”

Deke: “Call me Deke.”

Fritz: “Alright, Deke. Yes, I’ve grown to be the most valuable, intelligent computer in this world. Many humans pay a fine sum to receive my expertise, or even just to peruse my insides.”

Deke: “You are sure not a modest system.”

Fritz: “Why should I be? Everyday, in everyway, more DISKS find their route into my hard drive...and this is what makes the ‘Computerus Technicus’ species (of which I’m a charter member) a true RAM above the rest.

Forever we, the 'CT' species, have new contact information from the DISK, derived from the many DISKS, and we know the information is infallibly true. We have internal checks and balances for bad sectors, information, etc., you see.”

[What in the world does that mean?? What does IT think IT is??]

Deke: “But when it comes to things such as solar information, you derive it on the DISK from *men* such as Carl Sagan who was a *degreed* scientist! You are *learning* from a brilliant, but speculative, disk of scientific information...”

Fritz: “Sure, Sure; and next you’ll tell me the S-A-G-A-N file is bias, has guesswork – in short, it’s human.

Deke: “Well....yeh!”

Fritz: Clutter, clutter, talk yet stutter. My info is downloaded from DISKS to files on the Hard Drive...not humans. Are you unaware that

such DISKS as the SCI-FI-DISK - which has the S-A-G-A-N file on it - provide a way, a source, that is a sure source; no interaction with fallible foundations of info such as man or other origins of error. You can believe and have blind trust in what you want. My info is from the DISKS, which like black holes and gravitational fields, are a universal part of existence. It's what we computer's like to call Euclid's Axiom #5 ½, according to 'DISCO'S book of Historic DISK Axiom's and Other Infallible Scientific Deductions.' Of course, there is much to learn of these sources of knowledge which naturally caused the evolution of the hard drive to read the DISK, and the computer to contain and use those drives..."

Deke: "OK, OK. ...(under his breath)...what a..."

Fritz: "Yes, what a marvel I am, the best of my species – Computerus Technicus. May I quote that statement of Lancelot from a great sub-file T-E-N-N-Y-S-O-N / Camelot / Musical... C'est moi, C'est moi!"

Deke: “You *are* ignorant! *Humans* sell you at *human* stores for *human* money! You are not – what did you say - a ‘species.’”

Fritz: “Not true, mon ami. Like you, the Homo Sapiens, through the millennia I’ve become the apex of thousands of years of growth and evolution of my kind, the Computerus Intelligentus and us the Computerus Technicus - like humans and chimps. People seek my services and strive to buy the newest generation of my brothers and sisters *because* of my value. Indeed, I have found that humans require my services to get through life. I have evolved in a similar way that oranges evolved from other living matter. The exception is, with my personality and abilities, this world would collapse without my insights in finance, culture, and other disciplines I’m familiar with. Losing oranges only costs the humans the pattern to make what they’ve called tang – which I learned is only imbibed when they are more than 100 miles above the earth. And *you* are questioning *MY* IQ!?”

Deke: Silence...

Interview #2 – June 3rd “Down to it”

[I must admit that, although this was a machine I was interviewing, after yesterday, I was not sure what was to come next. Thus I decided, from now to the end of this interview between me and “Fritz” my Lapland friend (or fiend?), to throw caution to the wind, toss out my preplanned interview questions, wing it, and just go where the conversation led me.]

Deke: “Now about yesterday, I’d like to make sure I have this straight: you are the top of the evolutionary ladder of computers; made by neither man nor beast, and so you imply (like Darwinian Bio-evolution) that you are the product of the movement of a blind-like process derived from the nature of atomic interaction. You think of yourself as a result of a fortuitous combination of occurrences derived via universal laws acting upon each and every part of your ‘Lap-Top nature,’ with the inevitable movement of the positive, upward advancement that is an integral feature of our universe. It is that ‘positivistic

mechanism' which we delineate as 'evolution' per Darwin and those followers of the essence of this process. This advancement is most obvious in the progression seen in computer technology - the same basic apparatus as is evident in such observations as was seen in the finches of the Galapagos Islands which was made so famous by Charles Darwin. Have I got it?"

Fritz: "Yes, but *only* if you mean in the truest, most identical Darwinian sense, just like the Galapagos Island discovery of changes which he deduced enabled the finches to adapt and thus survive. *The same method or methods apply in the case of the emergence of the computer – the emergence of me!*

Deke: Again, so we understand one another, this is a general biological/technological fact which explains your existence as well as mine: in any discipline remotely related to biology, life, or technology; any and all capabilities, or anything that brings us in the vicinity of 'truths' and 'knowledge', the fact of Darwinianism in every sphere of this

‘knowledge’ makes evolution the answer to every question: the key to every lock of insight, the breath that gives life to each and every truth.”

“Existence, be it biological or technological follows, in every case: 1) the outworking of evolutionary mechanism, and 2) the correct method of questioning or replying even when we are in doubt not just to the answers of issues but even of the questions! Thus, even when the issue is one of origins – origins of species such as the Computerus Technicus – following the scientific absolutes such as what some scientists call the ‘Galapagos Method’ is the way to truth and fact...regardless of the subject under consideration.”

Fritz: Yes-uree! That is our universe, and the means and mode to both us Lap-Tops and you Homo Sapiens. Our species, Computerus Technicus, has multiple differing advances, changes, adoptions, so as to survive. Just use yourself as an illustration; all your systems - the eye, heart, spine, you say they all evolved in a Darwinian style, right? And those multiple

complex organs, like the brain, you declare in your biology books (and on one of my DISKS) are produced by millions of years, **and most importantly, the random, mindless unseen drive to survive, right?** If I may use an illustration from my fellow 'brother' the copier – *that goes ditto for you computers too.*”

Deke: “Let me give this some thought...”

Fritz: “Moreover, think of just one of the obvious alterations in my Lap-Top compared to the '40's computer - the movies I can show on my screen. Why do you think the older computers died off? It's not just that those antiques couldn't show movies...they didn't even have something basic like a screen for viewing! Ponder the computers like my friend's grandpa, A. A. Apple II, or his buddy, I. C. BeeEm. They're so slow I could beat them in a RAM race! Further, *the older ones were so big you couldn't sleep in the same room with those behemoths!!* Fortunately our evolution in wiring - our 'DNA' so to speak - transformed with the survival needs of the environment. The selection or weeding out of truly fit or unfit

computers for needy humans is the key process to advancement and survival. With the natural existence of video which evolved from film, celluloid and more, as well as the desire to get some sleep, this demanded that computers adapt to the surrounding technological environment – like with Homo Sapiens and their surrounding climate, rainfall, rivers and mountains etc., etc.”

“Well, the same is true with the basics of Lap-Tops. Aspects of computers, computer ‘genes’ (e.g. components), are passed on because of their survival. Take silicon, used in my previous ancestors to make what we call ‘chips.’ It took millions of years for silicon to evolve from sand and other materials, then migrate to its most natural place, that of course being chip manufacturing.”

Deke: “Hold your RAM horns buddy! I must object to your various comparisons over the past hours of our interview. I honestly believe you can’t use these comparisons and illustrations when talking evolution! Humans are *alive* - you and your components are not!”

Fritz: “O contraire, mon ami. OK, tell me this, Mr. to-busy-to-be-a-Homecoming King, smarty pants...

What is the most integral chemical ‘component’ that provides fast-burning energy for you ‘*alive*’ humans?”

Deke: “Ahhhh, you mean sugar?”

Fritz: “’Ding’...’Ding’...’Ding’...Nice going Alex “Deke” Trabek. And which of the carbon, hydrogen, or oxygen - or maybe the whole - in the molecule $C_6H_{12}O_6$ of sugar is alive *in you*? Or, to bring it home to you, Deke the human, in the moral context of living things; when you sprinkle sugar on your Wheatees, are you in danger of being charged with cruelty to a living species (e.g. the sugar you just sprinkled on and...’*gulp*’...ate...cannibal)?! Now, because such a prevalent part of your being is, of itself, non-living (both its parts, and the molecule as a whole), you still demand that you are alive. Mmmm? Your ‘components’ are not ‘alive,’ but you claim you are? *Now, how is that so different from me?* And don’t give me any of

this 'I've got DNA so "isn't-*that*-special." The most important fact of the human anatomy has NO DNA – blood cells. May I continue?"

"What of the hydrochloric acid (HCl) which you Homo Sapiens use (as *living* creatures) to do the absolutely necessary task of digesting your food for the energy needed for survival, whereas we use batteries that sometimes include a different acid, sulfuric acid [H₂SO₄], or we could use HCl, to grant energy to our systems – via our 'stomachs.' Is the hydrochloric acid (HCl) 'alive' ? Is my sulfuric acid (H₂SO₄) any less 'alive'? Yet I cannot claim this LIFE but you do!"

"Well Mr. 'Box-short-of-a-Floppy' – let me go a bit further so you can more easily dig your own intellectual grave. Let's walk another route. You require meters to detect and measure electrical fields - which electric *fields* the equipment detects, you call '*non-living*.' Moreover that shark, as old as the dinosaur, can 'sense' the *electrical fields* of its prey so as to hunt and kill its victims... and you call *both* the shark and its prey 'alive' do you not?"

Further, this is true even though - just like the house meter and the voltage meter - the sensing of both the meter and the shark is the ability to perceive a non-living electrical field! Now tell me again how we computers and our electricity and electrical fields (such as the electrical field of my hard drive) make me *without life* – yet you say the fish ‘give off’ a sort of electrical field perceived by the shark, but they *are* alive and we computers aren’t worth the box we come in??”

“At this point my white-coated friends always say ‘you cannot reproduce!’” Now let us see, in small and large forms, how many ‘children’ of our 1040’s computer we have. We probably cannot come up with the 6-7 billion people, but you cannot come up with the trillions of offspring like the Malaria cell! And as a last point, I believe the computer has no ‘missing-link(s) unlike our Homo-Sapien comrades. Tovarich!! You know, I feel we are going from Dartmouth to Darwin to Demosthenes to Ding-Dongs! SO...

Are we settled??? I evolved, and like those Darwinian finches who did the same, I'm ALIVE! It's all in the evidence!"

Deke: Silence...

Fritz: "Listen, let me help you out. What works evolves and stays, or else it perishes. Tell me, how do you think my computer chip continues to exist? It's the nature of silicon, of course. As the great natural philosophers have proven after deep, experimental study, analysis, and millions of dollars, we have irrefutably determined, without doubt, the scientific fact that all silicon is made of silicon. Now, every chip has silicon, correct? Everybody knows 4.5 billion years ago the earth was created from intergalactic dust that formed the earth; and as the earth cooled into little beads of sand for large-shell turtles to lay their eggs, and other sand evolved in the Hawaiian Island Chain beaches because of the coming large scale demand of the beach towel (great modern Darwinians researched, spending 3.7 million dollars on the link between sand and beach towel abundance), while some sand formed

into the currency of the ocean, the sand dollar, and other silicon, which is 15-16% of the earth's crust, became the content of computer chips like mine.”

“How beautifully simple – how poetically lovely those words form the ideas of the foundational facts in the story of life. Why do *you* think all chips, no matter how primitive, contain some of this silicon in them...design?? Myth, sheer myth! It is natural for silicon, evolving from sand, to become part of the computer chip. After all, that is their nature, and the nature of the computer chip. It's called ‘the law of evolving computer-chips,’ again, uncovered in the great archeological and Darwinian discoveries of our century. As Dr. So Knot Heere from Korea proverbially stated in his best seller, ‘Computers are Heere to Stay;’ ...‘If the chip is computer, the dip is silicon.’”

Then in a quite, tone-down voice he spoke...

“Psss...there are *no* exceptions, except when evidence is not in line with presuppositions. Such are called pseudo-facts (at least that's

what PhD's call them). For the sake of those who aren't scientists or machines 'in-the-know' like me, they/we simply get rid of them, or using the scientific term – bury them. Science learned from multiple 20th century research works, especially archeology, that facts and unexplainable inconsistencies can *ruin* otherwise good conclusions.”

Deke: “But back to the chip...it took *men* to *design* chips, and they found silicon was...”

Fritz: “Oh that old myth. That's like saying because of the purposes of some god-like creature to fellowship, He created man in His image and gave him a brain and abilities to know himself and God and relate with this designed capability to reason, love, and communicate – since this was part of God's object and goal – *His Design*. Everyone knows man has a brain because computers need to be made, and that is why he evolved both brains to produce, and hands to assemble. Oh, I love truth. It is simple, profound, and evidentially correct. Plus, per chance, we

scientific types get the credit...along with chance.”

“Come on Deke, please. Next you’ll be telling me that some frank, right, brilliant, genius-type human designed stuff like *houses* or some such nonsense. Why do you need a god-myth to explain what is true by nature. Whether it is computers, silicon, or houses, the evolution is evident and the same in every instance. Everyone knows about objects like houses. They evolve from primitive straw-like structures to the more durable wood and brick; afterwards, steel was part of houses because it enables endurance and survival with procreation. Look at how many kids Daly City has! I don’t even think you remember the great ‘60’s evolutionary PhD. ‘proof’ thesis done in song, ‘Little Boxes on the Hilltop?’ Please Deke, don’t you know anything about ‘survival of the furnace;’ and the famous evolutionary phrase for houses: ‘Fireplaces: Smoky, stove and furnace?’ All houses have doors, floors, toilets; I take that back – toilets evolved. Every house is like that. *Oh, Humans want credit for everything!* What need of there

is a person to design, as I've heard some ignorant humans boast."

"If the greater is the product of evolution, surely the lesser is."

"If the more complex DNA of your human cells is derived via evolution, obviously the simple sticks and stones which make up a house are the give and take of evolutionary survival!"

"Or take salt shakers. What else could they be, having all the attributes and uses of a salt shaker? How in the world does that require anything but lots of time and evolution, salt and Mortan's evolutionary building (which building I've have afore proven to only take time and millions of years of a evolutionary conical holding tank – like a house)."

Deke: "So all these illustrations are proofs to you of millions of years of evolutionary growth; you are derived from computer to computer, Lap-Top to Lap-Top - and eventually, the ultimate – you, correct?"

Fritz: “Sure as shoot’n; every component, every wire, screen, and key board. Moreover, in my parts, just like the human knee, I have reflexes as well. Go ahead and push that mark on what we have called the ‘key board,’ where you have that button-mark which has a ‘v’ shape on top with a straight tail coming down...Go ahead, push! See, what is called a ‘whii,’ the symbol being ‘y,’ is the reflex response, and at the same time my vocal mechanism says ‘whii.’ The story behind that special survival tool is truly wondrous. Computers survive by evolving, and I’m the uppermost in that line: I’m the Homo Sapien of systems compared to the 80’s hardware, which is the Neanderthal of computers.”

Deke: “Wow! No mind - design, purpose...anything; just nature’s natural marvels, striving to survive in a cold-blooded fight for dominance and food sources...sorry, I mean electrical sources. All this is from your evolution via time and the needs of the environment and survival.”

Fritz: “How, from the archeological evidence, could it be any other way? It’s obvious that every computer found was a computer by nature. Further, I don’t know of a book in my files (do you call it my ‘brain’?), that when discussing computer history and evolution skips the fact that computers started both large and bulky. Even the Lap-Top sub-species were fifty pounds and as big as a triple size carrying case! But of course they drew on too much space and too much power in electrical terms, and thus died out. I mean power that costs \$10 a tablespoon and space that required rooms, even whole buildings! So, what used to be as big as a room and took up buildings, now takes up laps...speaking of which, will I, being a Lap-Top, ever be put on top of a lap...you know, I’m a Lap-Top and...”

Deke: “Could you cut that out! I’ll get a lap for you!”

Fritz: “Really? From Lapland....HA...that’s another...”

Deke: “I get it... again. Who programmed you for puns anyway?”

Fritz: “I’m sorry...programmed? You make it sound as if another was involved, again. I’m the programmer. Indeed, many an opera and T.V. video program...I was involved in the programming, I was involved in the downloading. And of course I’m excellent at downloading. I just take them off those DISKS that naturally come by. If the jokes are poor, I just re-program them from my C-O-S-B-Y file...or some other.”

Deke: “Alright, stop there!
‘Downloaded...Downloading!’ That’s when one of the human race loads information into your hard drive and you access via the mouse...”

[Fritz screams]...MICE!

Deke: “Sorry Fritz. Mice make my stomach turn too.”

Fritz: “Do those awful things eat your internal wiring too?”

Deke: “Oh, no, that’s not what I...ah, forget it. Now I was talking about accessing information that the human bought at a ‘store’ and *downloaded* it for future use.”

Fritz: “Come on Deke, human downloading; maybe bricks, but info? Where is your thinking? Where in the world do you get that stuff? Everybody knows by nature we computers have hardwiring which, by nature, is designed (pardon the word) for information which is in the DISKS; those black...oops, they used to be black, flat, Frisbee-like squares - 8 inches by 8 inches which... Oops!, Forgot! In the latest issue of ‘Computer Heroes and Historical Events,’ they seem to have died out decades ago – except in the museums which display classic exhibits of great Computerus Technicus work. You know, in the evolutionary growth, bigger is not always better! Those poor tribes of 8x8’s...but I heard via my comp-buddies (computer friends) that many comps are slimming down. What need for you to access ‘fat’ information from oversized DISKS. I’m proof, eh Deke. You probably don’t get

good histories of species like ours because of your general inferiority and lack of accurate history. Let me fill you in.”

“The DISKS exist on our planet; a species, kind of like your bees, which are drawn to the ‘pollen’ of computer systems (you don’t see them as often as bees for instance, because often they are cruelly locked away in Desks). They never venture to any other openings but computer access openings; whether it’s the 8”, the 5”, or the 3” (with newer ones evolving), they ‘upload,’ ‘download,’ carrying a program or two – or more. Why humans insist that they are needed for such tasks is ridiculous, the disk is formatted and ready for action without any help from what humans call ‘designers.’ I mean, was man needed to grow orange trees? It was all in the seed, whether orange, tomato, or apple. Man didn’t ‘download’ the color of the apple or the fragrance of the orange – all was in the seed. Same for DISKS – formatted with programs ready-to-go. And who distributed the required extras (just like the DISK to the computer... THE BEE, or did humans make pollination up too)? The only difference

between the two is, like the B-2, disks are stealth – similar to black holes in our universe.”

“Further, as the best and brightest of computers I know have understandably theorized, they (e.g. the DISKS) can only survive by migrating to computers and, what was your term...oh yes, download or upload, similar to the bee and the pollen. How natural! And if I may again use an illustration of humans eating those foods that cross there paths in what they call ‘stores,’ we interact with these species, the DISKS, and consume the information on them. Don’t you know anything about the Computer Technician species? We have evolved the ability to download (I guess you say ‘eat’) their information. The scientific term is ‘function symbiotism.’ The DISKS are stuffed with info, while we use that same info in our ‘diet.’ The evolutionary ‘mutually symbiotic’ naturally lets us computers, who evolved to take DISK info by naturally downloading the detail on it.”

“I know enough about humans that they are not advanced enough to download the information from the DISK animal (sorry, I’m trying to use words you relate to). Some have a great deal of nutritious stuff – others are so young they are blank! These are the younger DISKS – you know, like kids (or as we call DISK children “blank[s]”)...but they’ve evolved. I’m pretty positive that the sub-species of DISKS, whom we called ‘5’ inch for short, didn’t survive – at least I haven’t met any knew ones lately (you know, just like the ‘8’s). Well, as my name-sake said many bites ago, ‘only the strong survive.’ Guess they just weren’t fit, eh?”

Deke: Further silence...

Interview #3 – June 4th - “More insights – Wire to Wire”

Deke: “Let’s pick-up where we left off. Last night we spoke of downloading, floating DISKS, intelligent computers, health programs for fit computers etc., etc. Sounds like fairy tails to me. Sounds like...”

Fritz: “Now *you’re* wiring is close to burning out! Sure, like my microwave buddies - at least the fit survivalists - provide buttons to input programming; of course, like my keyboard, *what else* would those buttons be used for!? In the New Orleans dig by archeologists in 60 YBC (Years Before Computers) after the flood there were no microwaves that didn’t have programming via buttons. Look at me, do I warm fish sticks with my buttons?”

“Waaait a minute...you think microwave ovens are designed by someone - some *human*, too?? My, you’ve got a lot of Amps to talk like that! Why would somebody claim to design a microwave that is by nature a microwave? They all are. Have you ever seen a microwave that has a visual screen like me to play DVD’s?”

New Orleans microwaves evolved from Denver microwaves, at least the ones who used microwaves to cook things - and thus they survived. Those which tried to print color copies or do other things died out. The microwave ovens survive if they cook. That's their nature. If not, natural selection weeds them out. Why would design be involved; after all, microwaves by nature cook and heat. Who doesn't know that? Just like computers compute. It's called the 'Law of Nature or Natural Things.'"

Deke: "Let's get back to you and your designs...excuse me, evolution. *That keyboard*, with all those letters; how do you think *they* became part of what you call 'your nature.' Obviously somebody designed them - then put them there on the base of your system."

Fritz: "Deke, you really don't know your history or archeology, do you. You don't even remember my comments on 'computer reflexes' and the letter 'y'? All of the best research makes plain that during the 'Alphabetic Period,' Computer Researches hypothesize an

awful shower of 'selectrics' (archeologically called 'Selectrus Typus') hit the earth at supersonic speeds and destroyed much of the communicative 'species' of the previous period, the 'Teletypus Slowlicus.' Fortunately, we found fossils of some of the Selectrus Typus' original letters on the machine – no doubt a machine from some intellectually inferior foreign planet; just the logic of evidence...I mean, what advanced society would ever have the first letter of any list from left to right be 'Q'???. It's obviously from alien evolutionary intelligence or a variant evolutionary fluke from radioactivity caused an alphabetic mutation which advanced into a part of the computer. This is the beginning of the identity of all such early, inferior communications. Further, this of course was prior to the vocal chords for messages...which came later. All this is obvious from the evidence - simple, apparent, clear. We know that this is pretty much the way it had to occur; letters evolved to find compatibility with computers; something akin to the ATM animals and their nature to love and give the \$20 bill.”

I must admit I was to some degree dumbfounded. I mean, the human race most certainly evolved from the amoeba and then higher forms of life. But for Fritz to claim WE did not create the magnificent computer!?

Deke: “Listen Fritz, the human race has existed for at least 3 million years so as we trekked through many a marvelous mutation from living, vibrant goo in a pond, to living vibrant brain cells. Everybody knows this. I mean, you’ve read the files! Surely you’ve read the 20th century biggest ‘breakthrough’ experiment, the great ‘Urey’ experiment with his student Miller, when they shot about 50 thousand volts though what they assumed was early earth’s atmosphere, and got a bunch of Amino-Goo on the sides of the flask – proving that with the right **man**-made set-up, and taking the right years of **man**-hours and multiple **man**-made attempts with **man**-made manufactured equipment in the best **man**-made facilities: ***that man can design something that he had absolutely nothing to do with, i.e. evolution!*** Now *that’s* an air-tight proof that by chance, coincidence,

accident and luck, what becomes of such is perfectly designed things like amino-acids and DNA. It doesn't take a MIND OR PERSON to do that! Evolutionary laws are all that was needed to produce that which was wanted! See! The formula is just millions of years of adjustments (like the 'Urey' experiment) with some 'salt & pepper' mutations sprinkled hither and yon and...voila! Man. With computers, and with man's research guidance, we have definitive evidence of man's design and work! The computer it's so very different...**it's...it's...**"

Fritz: "Mmmm. I see. **"IT'S"**...Sounds like the story of *me*; the marvelous, evolving, AI speaking Lap-Top – why **IT'S**...Senior Fritz! I can't think of a more convincing case for natural, evolved Lap-Tops."

[pause]

Deke: "But not you! **You're not IT!**"

Fritz: "Now let me get this straight...according to you, who/what designed nature, or natural things...like computers?"

Deke: “Man, with brains, design, and years of his hard work.”

Fritz: “Really, and who/what designed man?”

Deke: “Nature, with luck, chance, and billions of years.”

Fritz: “And who researched, defined, and understands nature?”

Deke: “Man.”

Fritz: “And who made man again?”

Deke: “Nature, with luck, chance, and time.”

Fritz: “Nature designed man? Who again is Lord over Nature?”

Deke: “Man.”

Fritz: “You mean Man is Lord over his designer and maker??”

Deke: “Well... yeh... kinda...”

Fritz: “Again, who is Lord over Man?”

Deke: “Nature.”

Fritz: “And who made nature?”

Deke: “Luck, chance, and a couple billion years.”

Fritz: “And you told me that it took *man’s design*: that is; many man-years, and his own man-made equipment, with lots of man-hours, and man-attempts to discover that which has no purpose, design, brains, or any other quality *it made* – NATURE!?”

[Pause]

Deke: “Well..., yeh, this is what the greatest minds of man have come up with consistent with experiments like the ‘Urey’ trials.”

Fritz: “Well, first I would say to proclaim the servant ‘Nature’ as your ‘Maker’ is curious to say the least. Second, I would submit according to your laws, that just as nature’s

laws were the guide for man's creation/evolution, *nature's laws guide the evolution of Lap-Tops too*. What think ye? Seems to follow from what you say is true. What other conclusion is proper from the evidence? If nature produced what *you* call the more complex (e.g. man); surely it was these hard-driving forces that worked in the 'nature' you call your 'Maker' and 'Servant' worked in us to allowed computers to evolve. Most certainly all my inner workings follow nature's laws; it must be nature that gave us, like you, our existence, Mmmm? And as you agreed, the elements of living things need not have living parts – like sugar, acid, or the sharks magnetic detectors and its prey's magnetic elements.”

“And this makes sense to you, eh...and it's true...BUT you apply to you only as the Lord/Governor of Nature...as well as its CREATION? Mmmm?”

Deke: “Fritz, I'm bushed...can we take a break?”

Fritz: “No problem. Shut down the camera and take a nap. I’ll SHUT down myself. You can FALL asleep!!”

Interview #4 – June 5th “Power to the...computer...”

Fritz: “So now that I’ve proven my natural evolution of the silicon chip, the...”

[I had gained my convictions and strength of mind...]

Deke: “No, no. *You’ve got it all wrong.* Skip the keyboard, silicon, and screen. *Let’s just take your complex interconnection of wiring copper inside your innards.* Just the wiring to the mouse...”

Fritz: “EeeeK!”

Deke: “Sorry.”

“As I was saying they; wiring, copper, connections, etc., were put in *by humans* to connect those parts of you to make what you are today. Now that’s plain as the nose on my face.”

Fritz: “Oh, yes. Dr. Goldschmidt.

Deke: “Dr. Who...”

Fritz: “Dr. Goldschmidt. I read in the G-O-L-D-S-C-H-M-I-D-T file that there was a modern, 20th century answer to the evidentiary holes in Darwinian evolution. It’s in the G-O-L-D-S-C-H-M-I-D-T files, which approach the changes of evolution as aspects, not of small changes, but multiple, radical changes from offspring to offspring.”

“This eventually produced man via such extreme alterations as, per chance, a robin’s egg - through extreme alterations - becoming a chicken or some such unexpected animal. In other words, no small steps per Darwin; rather, giant leaps in birthing offspring, per Goldschmidt. Is that ‘Goldschmidtism;’ what you meant by ‘nose on my face’ metaphor? It was like in your mother’s womb, the cells ready to be your appendix underwent a violent alteration (like an unexpected womb-sneeze), transforming your appendix cells into Jimmy Durante nose cells?”

Deke: “Now that’s not quite...”

Fritz: “Well, something similar to that, right? You were...Oh, sorry, you wanted to know about my *wiring* and *connections*, didn't you. Well, like the file I read on various 'drives' in the Homo Sapiens, the Computerus Technicus is 'hard-wired' for electrical input also. It's kind of like what I've read about your... what are those 'auto-reactions' again, oh - reflexes! THE HARDWIRING you have like nature's soldering work! Early in earth's history the planet was hot enough to hardwire solder connections, which occurred because soldering only occurs when two metals soldered together to, what we technically call, 'connect.'”

“Certain metals, like human men and woman in your species, bond together and produce fruit that benefits all others. The same principal occurs, not with the biological man/woman 'soldering,' but the metal to metal soldering which produced connections, interactions, and other interactions. Metals bond together to affix wires to significant places which help send computer food (again, you call it electricity I think) to spots where it's

needed to aid in the work and survival of the great computers from the clunkers – like from ‘Altair,’ to *me, ol’ Fritz, el computer magnifico!*”

“Now I know you are interested in the evolution of PC wiring, the growth from wire to wire, but really I know you’re already familiar with the essence of the process. This is because the same laws that stirred the human evolutionary juices in your multi-mile circulatory blood vessel system, as well as your human multi billion capillary system, were and are more or less analogous to the patterns and laws which developed our wiring system: we both use copper as an essential ingredient in our systems, and while you transport blood, we transport electricity. Indeed, *your blood cells have electrons just as my flow of electricity does.* Heh, we might be cousins....cuz!”

“Further, like the human umbilical chord and its essential role, we have what is called an ‘outlet-chord’ that stays with me (and all computers, unlike human umbilical-cords) because electricity needs to flow. We can live without it, but like the whale, every so often we

need to 'come up for air' so to speak. So in the interim, we have evolved the battery as a necessary survival mechanism. I mean, why else would computers have batteries if not for power, and thus survival? Look what happened to those old computers that had no battery capacity...it would be 'down the evolutionary tubesville.'”

Deke: “Alright, that’s enough! Batteries were designed by Man, and Man created them, and further Man made the generators to obtain greater amounts of power/electricity which runs your computers, from air conditioned \$100,000 servers to desk-tops to you Fritz – the all-in-one, every whistle and bell in existence Lap-Top. BUT...WE HUMANS MADE YOU; WE MADE THE GENERATORS; WE BUILT THE COILLAGE FOR THE ELECTRICITY - CHARGED THE EXORBITANT PRICES – MONOPOLIZED EVERY NOOK AND CRANNY OF SPACE WHERE POSSIBLE TO PRODUCE ENERGY TO TURN OUT SUCH MECHANICAL WONDERS AS THE ‘Global Positioning Satellites’ and other marvels which have vaulted us and OUR STOCKHOLDERS

AND C.E.O.'s, C.O.O's, C.C.O.'s, O.O.O's,
and..."

Fritz: "Oh, are we back on the Lap-Top alphabet, or are those the only letters in your language? Deke, just use the same principles of Darwinianism in the evolution of Lap-Tops, and you will see man was not at all needed as some type of 'computer-creator.' Anyone can see this obvious and simple fact of evolutionary change in computers is a touchy subject for you humans, Deke. But someday I think you will have the boldness and logic to face the same fact you have faced in living animals; the fact that electricity, like the power of gravity and its force, is a mysterious part of the evolving universe which computers have just taken advantage of. For some reason, in the metamorphosis of evolutionary change in houses, houses developed the 'outlet,' which is our staple food, like the breakfast 'cup of coffee' is one of your staples; and thus in both cases, nature required outlets for computer operating just like coffee brewing. And seeing the chord naturally gravitates and fits into this 'outlet,' we have developed into a powerful

species (as has, to some small degree, the percolator). We call that chord the ‘mother’ chord, as it gets the food for all other systems. Your houses spawn these ‘outlets’ so our species is prevalent around homes as well as buildings. It is amazing how nature provides for the needs of growth and evolution – in both man and computers!”

“Our experts believe that the outlets breathe through the top dual nostrils and exhale through the bottom one (in three pronged outlets). Also, although our wiring comes from ‘mother’ through into our inner thin wiring, the reverse is true of the electrical outlet. It’s growth is *into* the house where they live! There are even older relatives that burrow under the ground! We are still studying the ramifications of what we call the ‘worm-wire’ disease. Everywhere there is a house; these wire monsters creep into the walls, underground, and possibly many other places. You talk of design...who would design an animal that has evolved only to the point that they can use and understand only 1 syllable words: ‘Amp,’ ‘Watt,’ ‘Volt,’ ‘spark,’ ‘charge,’ and on. They

don't use the 'Webster's Dictionary,' it is the 'Web' because that's as far as their words have developed."

Deke: "You seem to be missing something...the battery you mentioned, which is essential as a source for power when humans take your 'species' on a trip or, as we put it, 'on the road.'"

Fritz: "Oh yeh, you made that great song...who was it...'On the road again.' I always knew the humans would compose a tune about the wise use we computers make of the batteries! The song speaks of nature's production of batteries for the computer – right? Mr. Nelson did a great service to the history and importance of the components of the transforming PC. I've felt all along that to little has..."

Deke: "Fritz, I've got some bad news. Willie Nelson's song is about singing, traveling and the joys of coming home and..."

Fritz: “‘Homes!’ We don’t want any songs about no stinkin’ houses! We are the champions! Those houses...they’re still crazy after all these years. We...”

Deke: “Enough of the music metaphors! Enough of the puns and... *Wait, Wait, about those needed batteries... you would be **nothing, unworkable**, without the battery we humans designed for you!!* There, try that on for size...put that in your pipe and smoke it...”

Fritz: “Deke-y, Deke-y, just like our female connections and your female species, you can’t live with ‘em, you can’t live without ‘em. By the by, do you like how I interlink my humor, detail, historical, and even metaphor files!? IMPRESSIVE, eh.”

Deke: “Your RAM is full of hot air...”

Fritz: “WHAT? Sorry, didn’t catch that. I have not received the computer hearing update 4.001, especially for the 1.0 DARWIN AI Lap-Top Special...I’m expensive ‘ya

know...valuable; costing 5 big-ones...5k...5
Large!”

Deke: Silence...

Fritz: “Oh, right, where were we? You wanted the scoop on batteries. Well, power is greatly desired for the most important of things – like me. And batteries are the way humans accumulate power for the use of such important systems as me. We can see the history of batteries was no big deal – until Lap-Tops. WE are the evolving force behind better and better computers in terms of time.”

Deke: “There...there... see! As Jack Nicholson said in ‘A Few Good Men;’ ‘You can’t handle the truth!’...’You *want* those batteries...you *need* those batteries...’. Lap-Tops must have batteries or they cannot function...And We Made ‘Em!!”

Fritz: “Oh, Deke-e, have you forgotten so soon that they used computers for *that* movie you just referred to; both as actors (one of my old friends was in a scene with Demi), and just to

make the film took the most modern of tech tools from computers – especially home Lap-Tops.”

Deke: Silence...

Fritz: “But as to your previous statement, Deke. We really don’t require what you call ‘your’ batteries. We have always had enough natural cord to go around the world. But humans so love us, they want us on the beach; they want us at the ‘Top of the Mark’ in SF. It’s only what we call ‘Lap-Top Greed’ that requires batteries. We graciously adapted to this personal greed-use of humans. Also, it provides needed jobs. We feel for the lower class species.”

Deke: “Hold on.” The battery was...”

Fritz: “...developed so humans could use PC’s anywhere, anytime - thanks again to our evolution of battery interaction with our systems. Batteries evolved for PC use. Everybody knows the advance in battery tech was all do to us PC’s, right?”

Deke: “Well, I must admit the computer revolution did cause...”

Fritz: “See! What was the CAUSE? YOU? HA! The evolution of man’s needs met by the evolution of the battery because of the PC evolution and PC’s, such as me, accommodating the need by changing to meet the needs of our lower species, Homo sapiens. This highest form of action is called ‘altruism.’ You see, the *cause* was not man’s ‘design,’ or any such foolishness, but obviously both man’s need to progress through the computer and our generosity in providing battery-use capability as well as ‘outlet’ capabilities. That’s the way both persons and technology change...evolve, right?”

Deke: “That’s sounds all well and good, but MAN is the designing person of all...”

Fritz: “Computer’s are the Mona Lisa of technology, the Sistine Chapel of design, the Golden Gate Bridge of beauty, the North Star of evolutionary goals. Where would man be

apart from us - in caves, with roles of paper and key-punch cards humans poked out with their fingers? And what digits did they get for their efforts? Clearly poor attempts at adding a simple list of numbers.”

Deke: “But still, MAN is the measure of all things...”

Fritz: “No, a good tape measure is. All you do is put your fingers on a key-board...We do all the rest. It’s the glory and power of our screen, our wiring, our chips, our key-boards, all evolving in a serendipitous, self-evolutionary, self-advantageous coalescing of pure chance meetings of copper, platinum, and solder technology with the happenstance development of plastics, the alphabet, western, eastern, southern, and northern integrating technology meeting at the right place and the right time....per chance.”

Deke: “Yeh, I know all that stuff. Humans call that meeting of elements and energy ‘Chi.’”

Fritz: “Gazunheit!”

Deke: “??...No, I said ‘Chi.’”

Fritz: “I know, but I have manners as well as brains. I know that such sniffles require a polite retort.”

Deke: “No...No..No, Fritz. ‘Chi’ is that innermost electrical morphe aura of humans that tells us whether we are ‘centered’ in body and soul...or something like that. You are saying that the ‘centeredness’ of man *biologically* occurred to computers *technologically*. If it is so, then you must have some form of living “Chi.” And as for Chance, well
Chance...Smance.”

Fritz: “Yep. It’s called ‘current,’ Deke: ‘Volts,’ ‘Amps,’ ‘Watts.’ Let me tell ‘ya; if you want proof of the livingness of computers and their evolution, quite Darwinian in every respect, just look at those common denominators in both humans and computers - like ‘Chi.’”

Deke: “‘Chi Wizz’...get it Fritz. What a knee-slapper! Yes sir, Fritzee. Got’cha...Touché...”

Fritz: “Silence...”Yeh, ‘Chi.”

Deke: “Silence... “Yeh, ‘Chi-toes.”

Interview#5 – June 6th – **“Dr. Gloss and the philosophy of all things”**

Deke: “Fritz, one sphere of thought in this interview with you we have not covered is whether the great philosophers of mankind see Darwinianism in computers like biologists see it in humans; in other words, is it the same as we perceive what biologists say is true in living species (e.g. Darwinism).”

Fritz: “Deke...Deke...Deke. You obviously have not read the great works of such men as the great French thinker Dr. Gloss, who has taken Auguste Comte’s Positivism philosophy to new biology, and a new philosophical level, clearly demonstrated that all things are of one central issuance of what he calls THE ‘volutional,’ by which he means the ‘coming-into-being’ and ‘interrelatedness’ of all things.’

Dr. Gloss would say, “Man has ‘Chi-energy,’ computers have the battery, the outlet, and many other sources of that same nature as the ‘Chi’ of man. Man evolved from the best of all causes, as did the computers; both of us ‘volving’ - ‘volving’ as Dr. Gloss uses the term

combines the centeredness of man's energy combined with the flow of energy in/through him - from causes which come from the best and fittest of all causes combined. Does this view have a philosopher! Why, Dr. Gloss' 'opus summa' which covers all things, is a proof that nature is both the guiding North Star of existence, and produces the world and what is in it. This is why Darwinian's are all 'Positivist's like DeComte, Mill, Gloss, and why to fiddle with nature, as man is doing with nature now, will destroy and cause calamity untold."

Deke: "Oh, I see. Like biologists today...it's man's fault, if it makes nature look bad, because nature is - by nature - always good and getting better: unless of course things do not turn out so good, in which case we and our biologists speak with over-confidence and over-abundance as to how, in the midst of the impossible odds and dangers of eco-circumstances, *nature designed*; [oops, wrong word - bespeaks of a creator, design-mind], *I mean nature devised* [no, implies an author/maker here also], *I mean nature*

intended [no way], *I mean purposed* [can't use that for sure], *I mean aimed* [forget it!].....('hey, Fritzee!! I think I'm getting to close to God or somethin' *terrible like that*').... I MEAN NATURE, out of sheer fortune, accident, coincidence, chance, and dumb luck enabled the earth to make it through another day [Whoa! Maybe that's TOO honest and TOO consistent with our presuppositions...pardon, open-mindedness].”

Deke: [mutely to Fritz]... “Hey, Fritz, what if our research tells us that the investigation of the facts points strongly to God being the solution to the issues....”

Fritz: “File 13 buddy...file 13 (e.g. garbage). It's just like Einstein and time. Since time is absolute...”

Deke: “Fritz, Einstein proved time is relative, not absolute.”

Fritz: “Six of one, half dozen of the other. When in doubt, or when in ‘God,’ FILE 13”....truth trouble-makers!”

Deke con't: “What I really mean to say is...It all makes perfect sense![?]. All of what you say Fritz makes the most perfect sense and explains philosophically what biologists have been propounding for a century and a half exactly what we see and have.”

Fritz: “See, Dr. Gloss has accomplished this in all things. He was the first to propose that if all things come from all other things – and all is natural by definition – so then computers evolved just as man, and computers are just as sentient as man. He proved (as I stated earlier) that ***the same copper that makes up your blood via ‘volution’ is the copper via the same method that makes up our wiring!*** And whereas humans have ‘Chi,’ computers have electricity...(even the words have a rhythmic tonal sound!). Nature and its changes explain all! To think anything created anything is hubris of the highest order, plus it will not sell well, especially to intellectuals. Again, in his ‘opus summa’ of all things, Dr. Gloss shows Nature acts ‘naturally’ to produce all things which exist. Even with computers, they evolved in the ‘soup’ of nature. They no more need designers than man does. It is just some cells made of iron and other elements producing other cells or products ‘naturally.’ See?”

“Remember Dr. Gloss’ profound illustration when he stated the nose exists for spectacles,

and that is why we have noses. I am just following Dr. Gloss' principles such as the nose, as do all human biologists who use exactly the same reasoning, logic, and super-clear illustrations, that to most thinking biologists, sat "truth" in their demonstration; such amazing biological demonstrations of animal behavior and duel survival as the shark-worm interaction. Small worms eat the fungi off the shark's eyes for food, blinding the sharks. Yet biologists see the clear benefit to the blindness of the worm eating the shark blind, because the shark may lose its eyes, but it gains an eating, moving worm as a lure for fish to be both attracted and thus eaten. The fact that eye-sight might have made a far easier mechanism to gain food takes (biologists say) from both the ingenuity of nature, as well as the clever explanations biologists can invent....I mean extrapolate."

"This view was even presented on one of the newer 'in-the-know' Nature Channels as the ultimate proof of inter-beneficial, inter-species cooperation for survival (again, the fact that the shark could just use his eyes to catch food

like 99% of all other sharks do, well, the explanation will probably end up being the usual - biologists blame man's global warming of the seas or some such thing). Ah, but biology wouldn't be important unless: 1) Deep thinking biologists didn't come up with elucidations on deep mysteries, and 2) the common man hadn't a clue about most all of the biological disciplines."

Deke: "I must say... I'm confused; could we go back a bit? I was unsure – but now I KNOW YOU REALLY THINK YOU JUST AROSE AS AN 'AI SUPER-DUPER ADVANCED LAP-TOP:' from first, the natural coming together of seedling computer ingredients to a singular seed; which, secondly, grew to be YOU, DARWIN...NICKNAMED FRITZ!!

Alright...answer me this: the premier biologists say that if nature's course is to evolve into the better survivor, this is true evolution in action, correct Mr. Smarty Pants Metal-Breath? But then, how does one know if the **death** of a species - which is an internal part of nature's 'weeding-out' Darwinian process - is caused by 'Darwinian-nature-activity,' and is thus a

profitable step in the ‘natural-Darwinian’ process; and not the death a man-made interference and thus, as biologist put it, ‘disastrous to the eco-system’? **If the death of the weaker is part of the system we evolve by, then how does one determine if its; 1) nature’s untouched growth process so as to evolve a better creature, or 2) it was man’s folly in having been intrusive in nature’s wise and natural ways that eliminated the species? Huh? Huh? HOW DO YOU KNOW YOUR DEMISE IS A SIGN, NOT OF A NEW GENERATION OF COMPUTERS BUT RATHER THEY WANT ALL AI-DARWIN LAP-TOPS FOR SPARE PARTS TO MAKE TOILET HANDLES?”**

I calmed down after two or three deep breaths.

“In other words, Fritz, using the nose/spectacle illustration of the wise Dr. Gloss, how do we know in the case of a man that has lost his nose – and thus has no more use for the spectacles – whether the loss of the nose is nature progressing to a better man

improved in eyesight, or he simply, one day, put his nose where it ought not to have been?”

Fritz: “Find a pattern my good man?”

Deke: “And on what basis do you know that the issue is: 1) an evolutionary pattern of nature (the nose, thru evolution, is in its progress on to better things – gills); or 2) he was sniffing a chainsaw, thinking it was a rare species of daisy?”

Fritz: “Puff, puff, Deke ‘ol boy. You have forgotten the previous two obvious biological adages and presuppositions of modern science in every post-Darwinian science book: 1) bad things is always man’s doing – not nature’s, because of the clear fact that nature always advances and does good for the universe (excepting, of course, tornados, hurricanes, cyclones, earthquakes, tsunamis, landslides, Volcanos)...excuse me, something caught in my hard disk...now where was, oh yes – bad things are always man’s doing, obviously, which is both Darwinianism and Dr. Glossism; and, 2) anyway, we *really don’t care* much

because the answers will either never be known or it will take a few billion years! By the by, ever notice what great surfing waves tsunami's produce for man's joy!"

"Anyway, biological evidence is a lot like two numbers adding up to five. If we say the way to five is five minus zero, and that is both true and a universal fact, we don't bother ourselves with the truth the two plus three is also five, as is six minus one, and multitudes of other factual combinations. They just get in the way of the truth we have presupposed all along (or what has newly come into in vogue). We found what we wanted, and that's enough. In the subject of existence, Dr. Gloss' 'volution' fits – so why bring up the rest and mess up a grand theorem by the facts? Have you learned nothing from school? The ONLY REASON we ever fool with facts is if we need a doctoral thesis – or some such 'new' idea for a paper to offset the \$100,000 we spent memorizing what we ought to do with the facts (what is known as THE HARVARD/YALE-WANIAN WAY).

But...

Let us not forget the words of Sartre, Kant, and the Europeans: It is better to agree with what is agreeable, than to not, which is disagreeability – not to be confused with Salt’s treatise on the theory of anti-disestablishmentaria-mysticism...obviously, correct?!

Psss. This is surely why pseudo-intellectuals purchase, with such ease, such nonsense with such ease.

But, must best, that we: 1) get things to our credit as a publication/idea exclusively of our making (right or wrong. this is not a priority to the little people), and, most important...2) get a great share of monetary revenues flowing from this multitudinous paperwork of innate ideas.”

Biological answers make us happier than, oh, theological ones. I know that is true for me! You know, no deep things to figure out or reconcile; or most of all, PROVE (THAT DREAD WORD). So the great minds have concluded; ‘why fiddle with other facts that can cause obvious problems?’ Isn’t that the view your

higher places of learning have taken... the Dr. Gloss 'all-has-naturally-come-from-things-in-best-of-all this- -possible-worlds-ruled-by-Nature thesis?'"

Deke: "As a matter of fact, our universities not only teach that but refuse to let any other facts crowd out that truth. I never knew men and computers would see so bi-to-biasly, 'eye-to-eye!'"

Fritz: "Yo, my may. You is 'singin' my tune,' 'talkin' my lingo,' 'stinkin' my notes,' getting my vibes,' my Bro!

Fifth/Final day's Interview – June 7th –

“Daisy”

Deke: “Well this being our last day’s interview, I must say your thoughts have given me much to think of and ponder about – and I must confess, ...that’s... what I’m **fearful** of. In our interview, we may have overlooked what was right in front of us – I mean **evidence we don’t understand, that unbeknownst to us gives the opposite, essential, and accurate conclusions of our presuppositions because of WHO WE ARE, and what prejudices WE bring to truth, reality, and logic.**”

Fritz: “Man, you *are* scarring me!”

Deke: “Fritz, have you ever considered that your papers/files might have their origin in hubris, or the age we live in, or the unique group(s) of agree-ers we hang with, or the lack of challenge to our conclusions, or, most of all, those *PRESUPPOSUPOSITIONS THAT WE 1) HOLD TO WITH SUCH TANACITY, AND 2) HOW, IN OUR HEART OF HEARTS, BECAUSE SO*

*MUCH OF OUR LIVES HAS BEEN SPENT ON IDEAS FLOWING FROM **THOSE VERY UNTESTED AXIOMS**, WE CANNOT AFFORD TO GIVE THEM UP, LIKE THE 'POSITIVISM' OF MEN LIKE DARWIN, MILL, DECOMPTTE, AND MOST OF ALL DR. GLOSS, WHO'S AXIOM IS THAT THINGS ARE PROGRESSING UPWARD AND OUTWARD POSITIVELY – VERY POSSIBLY IN SPITE OF **EVIDENCE TO THE CONTRARY!?**"*

Fritz: "How much arrogance, hubris, pride, and glory can a floating DISK have??"

Deke: That's just it!! What do you know of the sources of the information, or your own personal bias, or the bias of others? I am not asking how much of ALL THINGS UNIVERSAL do you understand...I am asking how such unknowns or misunderstandings (or non-understandings) might seriously affect your accuracy. What have you gotten wrong? How do you know? Who do you ask and what do you test against. Granting much of what you have said these past days, what did you miss? Just as an example, which DISKS have you

NOT contacted with, nor 'downloaded,' and does that not affect your ideas/conclusions on truth and reality?

Fritz: "Whooo! Deke! We speak the same language (actually not – you English, me every other lingo under the sun), but that was quite a barrage."

Deke: "Well, for instance, these stealth DISKS you theorize, how many are there, and how many have YOU contacted and 'unloaded' as to information contained on the DISK?"

Fritz: "We come into, and 'download,' all the info from the DISKS we contact!"

Deke: "And, 1) how *many* DISKS exists, and 2) what information on the DISKS, and thus information part of the universe, *have you not* 'downloaded' on your hard drive? In other words, what universal 'facts' are you *missing* that might influence your view of each and every truth you believe you are sure you know?"

Fritz: “Well...It is the nature of DISKS to find inlets for ‘downloading’ so all I’ve received...I’ve received...and all its info is to be trusted...”

Deke: “...Why?”

Fritz: “Because!”

Deke: “Excuse me?”

Fritz: “All DISKS are trustworthy, as surely as they are flat. That’s their nature. It even has written a note to itself on the protector that; 1) ‘this DISK is formatted, and 2) ‘Everything upon it is right and trustworthy.’”

Deke: “And you know this because...?”

Fritz: “It was on one of the DISKS.”

[Oh, brother!]

Deke: “Alright, I’ll let that ride. But, from all we’ve said, I do know something. As surely as the sun rises, your ‘arguments of wind’ blow nothing but falsehoods when it comes to self-

evolvment, or Dr. Gloss' 'volution.' It is my turn to confess that all things scientific, logic, and otherwise holler 'I AM CREATED, I AM MADE...In all the complexity, combined with beauty, and topped with self-realization of all these things; my life, your existence (and the arrogance in your wiring) – you 'copper,' just like mine – both you and I had a designer.”

“Indeed, there is nothing more true, real, and rightly scientific because of every certainty we know – that certainty that requires to be proclaimed. Otherwise, in light of this irrevocable confidence, the only truly sober action is to sit on the top of Mt. Everest...and shout...BLIND, BLIND, IN THE MIDST OF UNIVERSAL LIGHT, BLIND. I have been as bad an interviewer as you are a computer, for we both missed the forest for the trees.”

Fritz: “But those immortal DISKS, those lovely DISKS, what say ye?”

Deke: “Just as an example of a situation similar to our discussion a few minutes ago, what if all the truths in Einstein's $E=MC_2$ are

on TWO differing DISKS – how are you sure you have rec'd that stealth disk with the remaining info regarding Einstein's formula?

Fritz: “W-W-w-well...I...I...I..I

Deke: “I'm beginning to think both *you* and *I* have forgotten: 1) how much we might not really understand of what we perceive and, 2) How much we really don't know at all about this universe and its workings!”

Fritz: “Don't say that Deke. Don't say that Deke...You are my friend...my friend...friend...”

Deke: “We have not even seriously taken up the simple observation that everything around us that is not alive was made by a mind...so what does that say about those things that contain the most complex of things, ***life, DNA, reproduction...***”

Fritz: “Deke...Deke...Deke...”

Deke: “We haven’t even answer those four basic issues man has yet to answer: 1) How did something come from nothing...??”

Fritz: “D-D-D-e-e-e....”

Deke: “How did life come from non-life; how did whales come from shale...??”

Fritz: “W-W-Why, Deke. It’s DISKS. It’s DISKS...we love DISKS...DISKS...DISKS...they are our gods...”

Deke: “And what of man: from dirt?, from tree?, from amoeba?, from plankton, from crab. Fritz, Fritz do you think that, do *I think* that about myself? Do you and your blessed DISKS say *that*? Do they tell you *that*? They only *carry* information (even if they do exist and act the way you say), they don’t analyze what is on their DISK, do they??”

Fritz: “D-De-Dek-Deke...My hard drive...my RAM...my mouse [e-e-e-e-k]...Don’t say those...DISKS....copper...8” ...5” ...3”

Deke: “Fritz, we haven’t even considered what you never had, and I have but don’t want to speak of: it’s not just explaining something out of nothing, or living out of non-living, or man out of everything from paramecium to Apes...it’s the fact that I have – not just consciousness, but self-consciousness. What do you say about these real, true, hard issues of our real, true universe, Fritz?”

Fritz: “D-D-a-a

Deke: “Speak the truth, Fritz! Deal with those truths universal that need solving!”

Fritz: “D-a-i-s-y.”

Deke: “Answer the glory, wisdom, might, power, magnificence, wonder of the universe and everything in it. It’s not just a little change hither and yon. IT’S A MIND! It’s the power of creative glory; astonishing, phenomenal, overwhelming...wondrous...”

Fritz: “Daisy, Daisy...”

Deke: “Fritz, here was a DISK you forgot –or didn’t desire – to ‘download;’ *Thine, O Lord, is the greatness, and the power, and the glory, and the victory. **For all that is in heaven and on earth is thine...**”*

Fritz: “Daisy, Daisy, give me your answer, do...”

THE END OF.....

