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"And they shall turn away their ears from the truth, and shall be turned unto fables" (II Timothy 4:4).

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THE ANTI-CREATIONISTS by Henry M. Morris*

I can remember when there were literally no books available that defended the Biblical teaching that the universe had been created in six literal days about six thousand or so years ago. Seventh-Day Adventists did in most cases take the six days literally, but even they tended to believe in a very old universe. Many of their scientist members also taught that the non-fossiliferous rocks of the earth's crust had been formed long before the six days, as evidenced by the standard radiometric dating of these crustal rocks. But that was sixty years ago.

Things are different now. There are hundreds of young-earth creation books that have been published in the past quarter-century. Most have been written by scientists, plus some by theologians and some by laymen. They cover the broad range from children's books through college and seminary textbooks to technical monographs for scientists. Literally thousands of scientists now believe in six-day creation, and the global flood.

On the other hand, this trend has been countered by the publication of many anti-creationist books, also probably numbering now in the hundreds. A few of these writers profess to be presenting objective analysis of both sides of the issue. However, it is practically impossible to remain strictly neutral on such an emotionally charged issue as the origin, purpose, and destiny of the world and its people. Consequently, all of the books written by evolutionists on this issue are clearly biased against creationism, and this is true even for books written by those professed Christians who believe in evolution.

I have certainly not been able to read carefully all these hundreds of books, but have tried at least to be aware of the contents and emphasis of most of them. So far as I know, until now there has not been a truly neutral and truly informed volume giving a fair presentation of both sides. Several have attempted a historical overview of the conflict, but these are all clearly written from an evolutionary perspective, always on the implied premise that evolution is science and creationism is religion.

With one exception. My own book, *History of Modern Creationism* (2nd edition, 1993), gives a fairly detailed history of the conflict from the time of Charles Darwin onward, but I certainly admit that *this* book (written favoring the creationist point of view) is not unbiased either.

Very recently, however, a senior writer with the *Washington Times*, Larry Witham, has published probably the most extensive and most nearly objective analysis of the controversy written to

*Dr. Henry M. Morris is Founder and President Emeritus of ICR.

date. The book is titled, Where Darwin Meets the Bible, with a sub-title, Creationists and Evolutionists in America (Oxford University Press, 2002, 330 pp.).

Witham has obviously made an effort to examine both sides in detail and to do it objectively, interviewing many of the leaders of the two camps and trying hard to understand the strengths and weaknesses of each. He has succeeded in this attempt more than any of his predecessors, and I would be happy to recommend his book on that basis. Interestingly, Eugenie Scott, who is as doctrinaire an evolutionist as one can find, also recommends it as such.

Her "blurb" on the book jacket notes: "What an amazing amount of detail that can be found in this book! The creationevolution controversy, a story many have told, nonetheless appears fresh in the hands of this skilled journalist." She calls it "a cogent and even-handed description," and I would agree.

However, there are a fair amount of omissions in the book, at least from our point of view. There is no mention at all of Walter Lang and the Bible-Science Association, and only a few passing references to the Creation Research Society, although both of these associations have played key roles in the creationist revival of the past forty years. The quadrennial "International Conference on Creationism" is called "the preeminent meeting of its kind in the world," but Witham devotes only one page (out of 330) to discussing its nature and impact. Ken Ham is also mentioned only on one page, primarily as an opponent of Hugh Ross, Walter Brown and Kent Hovind are not mentioned at all, and all the strong creation ministries in Korea. England, Australia, and other countries are completely ignored. The fine scientists of the Geoscience Research Institute are also omitted from his discussions.

The Institute for Creation Research does receive fairly extensive notice along with the careers of Duane Gish and myself and a brief discussion of John Morris and his search for the Ark. None of ICR's other scientists are discussed, with the exception of Steve Austin.

Witham, I think, was unintentionally off base here. His book includes a fairly lengthy discussion of Kurt Wise, in particular, describing "his" research on the nautiloid beds of Grand Canyon and on the Kingston Range near Death Valley. It was briefly noted that he was accompanied in this and other research at Grand Canyon by "his geologist colleague Steve Austin." I believe he should also have interviewed Dr. Austin!

I should be pleased, I guess, at his fairly long (and generally accurate) review of my own career and contributions to the creationist cause. I do have to take exception, however, to his unqualified quote of Ken Miller's boast that he "flattened" me in our debate at Brown University and that he "easily had my way" in our later debate in Florida. That was not the way I saw it, nor was it the reaction of the student papers or the audiences, although I did note that this young "Catholic" biologist was the most articulate debater I had encountered.

Witham devotes much attention to the "intelligent design" movement and to the theistic evolution of the American Scientific Affiliation. But the greatest attention is given, as one might expect, to the evolutionists, especially to Eugenie Scott, Executive Director of the explicitly anticreationist National Center for Science Education. Dr. Scott once was a professor of anthropology, but since 1986 has been devoting full time to opposing creationism.

Rather surprisingly, she has had trouble financing her Center and so has to resort to the same kind of fund-raising gimmicks typically employed by many non-profit organizations (not by ICR!). As quoted by Witham, she laments: "I've got all of mainline science behind me, but they're not paying any attention" (p. 58).

In a newsletter addressed to "Dear Colleague" (dated February 2004), Dr. Scott is offering a free copy of *Defending Evolution* by Alters and Alters for a gift of just \$50 to her National Center. For a \$300 offering a video copy of the PBS *Evolution* series will be sent, and so on for various other book offers.

Her newsletter listed no less than 29 different states where she and/or her staff had been resisting creationist inroads in 2003. In an article warning evolutionists against being foolhardy enough to accept an invitation to debate the subject (see http:// www.skepticfiles.org/evo2/credebec.htm, on Feb. 13, 2004) she says that debate audiences "have an abysmal understanding of basic science." The creationist debater will "spew out unscientific nonsense" just to impress that abysmally ignorant audience, she opines.

In an article in *Bioscience* (March 2003, pp. 282–285) she reviews a number of recent creationist and evolutionist books. She calls Sarfati's recent book, *Refuting Evolution 2*, "a crude piece of propaganda," presenting just "the usual creationist claptrap." In her anti-debate web article, she urges evolutionary debaters who debate even after being warned not to, simply to expose "creation science for the junk that it is."

Apparently this must be done through ridicule, since she complains that the debate format will not allow enough time to do it scientifically. I guess the definition of "junk science" must be science that allows one to predict things as they really appear to be (such as the gaps in the fossil record, the universal law of decay instead of increasing complexity, the absence of *any* historical case of macroevolution, etc.)—in other words, creation science.

I now understand why she has never accepted my repeated challenge to answer the brief ICR booklet, *The Scientific Case Against Evolution*. She has evidently deemed it "junk science" and therefore unanswerable.

Incidentally, her National Center for Science Education was founded originally by atheist physicist Stanley Weinberg and its current president is Kevin Padian, the paleontologist leading in the successful attempt to saturate the California Science Framework with evolution and the unsuccessful attempt to force ICR to quit incorporating creationism in its science teachings.

Other officers and supporters listed on its letterhead look like an evolutionary "Who's Who." These include Francisco Ayala, Stephen Brush, Joel Cracraft, Brent Dalrymple, Richard Dickerson, Robert Dott, Niles Eldredge, Douglas Futuyma, Laurie Godfrey, Norman Horowitz, Richard Lewontin, Donald Johanson, Philip Kitcher, Lynn Margulis, Kenneth Miller, Dorothy Nelkin, James Randi, Michael Ruse, Tim White, and others. Whether or not these all represent "mainline science," they certainly represent mainstream evolutionary dogma.

One would think such prestigious scientists could easily generate (if they tried) all the financial support needed by Eugenie Scott for all the anti-creationist work needed from the NCSE staff. She is a nice lady and it's a shame that much of her time and talent has to be spent in generating financial support for her eventually futile efforts.

Could it be that the prophesied imminent return of the Creator to judge His creation and make it right is somehow making the funding of anti-creation activism less attractive than it used to be?

WHEN A TADPOLE TURNS INTO A FROG—IS THIS EVOLUTION IN ACTION? by John D. Morris, Ph.D.

Often in lectures or articles creationists mention the impossibility of animals undergoing major body style transformations as required by evolution, such as an invertebrate acquiring a backbone and becoming an amphibian, or a reptile acquiring wings and becoming a bird, etc. Genetically, each feature requires a very specific suite of genes in its production and operation, and in none of these cases are the genes already present.

An invertebrate, like a jellyfish, a clam, or a worm, does not possess the genes necessary to construct a vertebral column, or to integrate it with all the other muscles, nerves, and organs needed by animals with a backbone, including fish, yet this transformation must have occurred if macroevolution is true.

Similarly, a functioning fish does not possess the genes necessary to construct and utilize legs. While some fish do have a few cartilage chips in their fins, these are not attached to the backbone by means of the pelvis or shoulder girdle necessary for standing. This doesn't even consider the host of muscles and nerve connections required for true legs or arms. Somehow, a fish would have to acquire a host of new, functioning genes to become an amphibian, a process unknown to science. Random mutations are the only proposed source, but these have never been observed to add useful genes to any genome.

But what about tadpoles, which live in the water and have no legs, which change into land-dwelling frogs with legs? Surely metamorphosis is an example of evolution in action they say. Nothing could be further from the truth however. Keep in mind that tadpoles are not fish. They may superficially look somewhat like a guppy, but they are the offspring of fully functioning frogs, complete with all the genes for legs and the structures needed to use them. The tadpole is not yet fully grown, and in the incomplete stage has not acquired all the features present in the adult, but it is a juvenile frog nonetheless.



However, it does have all the genes needed for life in the water, as well as those genes needed to grow legs at the right time, then live on land, and eventually produce tadpoles which themselves become frogs. No new genetic information must be acquired by mutation as required by evolution. They are already present.

A similar sentiment could be made about a human fetus in its early stages. At one point it has no arms or legs (or eyes or lungs etc.) but it acquires them through genetically controlled growth. No evolutionary process is needed to transform a fertilized human embryo into a baby and then into an adult. All the genes are present at the start.

Neither growth nor metamorphosis are evolution. Such growth is the outworking of the Creator's majestic design for life. (4)

