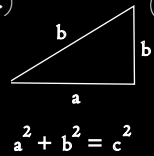


Vedic Mathematics

The diagonal chord of the rectangle makes both the squares that the horizontal and vertical sides make separately.

— Sulba Sutra
(8th century B.C.)



The square of the hypotenuse of a right angle triangle is equal to the sum of the squares of the other two sides.

— Pythagorean Theorem
(6th century B.C.)

The Vedic system of mathematics was much more advanced than that of the Nile or Euphrates civilizations. Vedic mathematicians developed the decimal system of tens, hundreds, thousands, etc, where the remainder from one column of numbers is carried over to the next, simplifying calculations. The introduction of zero marks one of the most important developments in the entire history of mathematics.

Interested Persons

are invited to correspond with the

Vedic Science Club

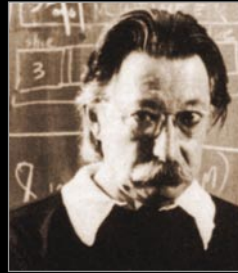
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Questions & Answers

with Swami B.B. Visnu - M.S. Physics

science@gosai.com

Computerized Gods



Artificial Intelligence scientist J. Weizenbaum Ph.D, MIT Dept. of Computer Sciences, writes that modern science has become a religion and computers our Gods.

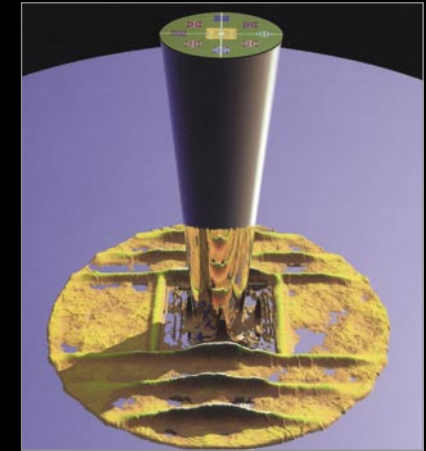
“As many have observed, modern science has become a religion, at least for Western man. Like other religions, it has a priesthood, roughly organized on hierarchical lines. It has temples, shrines, and rituals and it has a body of canons. And, like other religions, it has its own mythology. One myth in particular states that if, say, by experiment a scientific theory is confronted in reality with a single contradiction, one piece of discontinuing evidence, then that theory is automatically set aside and a new theory that takes the contradiction into account is adopted. This is not the way science actually works.”

“In fact, some people have the same type of very deep faith in modern science that others do in their respective religions.”

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World historian, Joseph Needham, has stated, “Future research on the history of science and technology in Asia will in fact reveal that the achievements of these peoples [of Vedic Civilization] contributed far more in all pre-Renaissance periods to the development of world science than has yet been realized.”

Ancient scientists expressed exact knowledge in apparently mythological terms. Comparison of the ancient Vedic *Surya Siddhanta* texts with the ancient traditions of Egypt and the Near East shows early cultural connections between India and these regions — including a surprisingly highly advanced scientific community in India.

NASA scientist Rick Briggs hailed the precision of the ancient Sanskrit language as perfect for current Artificial Intelligence work.

In Search of the Cradle of Civilization



Prime Minister Atal Bihari Vajpayee has been accused of trying to rewrite history, yet he is saying that it is time students were given the right perspective on India's past: "We are trying to correct history whilst all these years they were engaged in distorting it"

"A challenge has been laid down to set the record of India's ancient history straight, by clearing the field of much scholarly misinformation and disinformation." — Prof. K.L. Seshagiri Rao

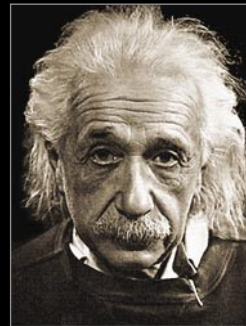
Has India's history been systematically distorted or is this just hype? Perhaps recent archeological finds will usher in a renaissance amongst indologists of ancient Indian civilizations. At the very least, a careful reevaluation is in order. Stay informed about these important events:

<http://www.gosai.com/>

Has Science Failed Us?

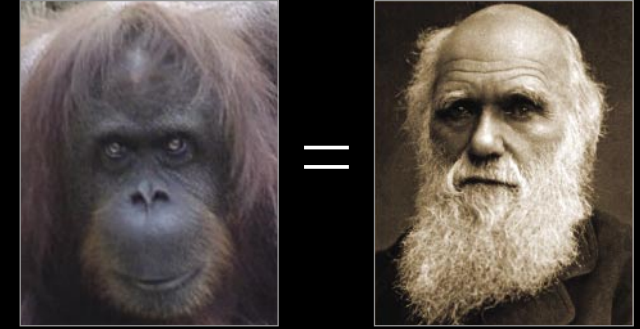


Scientists seek to describe all phenomena in terms of measurable quantities which can be calculated using simple mathematical laws, thus reducing the universe to a mechanism and humans to complex submechanisms whose will and feelings correspond to nothing more than patterns of chemical interaction among molecules.



Albert Einstein professed atheism, yet agreed that there is a perfect "brain" behind all natural physical laws. Common sense dictates a cause behind each action. Machines cannot run automatically without an "operator" to turn them on, program them, or repair them. There is no logical reason for ruling out in advance, alternative strategies for explaining the creation and its constituent parts, especially when we find so many discrepancies in science's explanations.

Darwins Theory of Evolution Debunked



Evolution theory fails miserably to account for complex form. How is it that small sequential changes over many generations improve the survivability of each generation such that these changes develop? The intermediate steps decrease the species fitness, rather than increase it.

A particularly vexing question is that of the evolution of the eye. Darwin himself admitted this shortcoming of his theory, "To suppose that the eye with all its inimitable contrivances for adjusting the focus to different distances, for admitting different amounts of light, and for the correction of spherical and chromatic aberration, could have been formed by natural selection, seems, I freely confess, absurd in the highest degree."

Darwin's critics write, "If the theory of natural selection of Darwin is correct, why can't we see the intermediate forms of species, the connecting links?"