# **AGE OF THE EARTH**

Many Scientists Believe In Billions Of Years, But...

Thousands Of Highly Qualified Scientists Believe The Scientific Eviedence Favors A Young Earth Ex., Russell Humphreys, Ph.D. (Physics) from LSU, Geophysicist at Sandia National Laboratory Believes "Most (90%) Age Indications Favor Young Earth"

- 1. Galaxies wind themselves up too fast
- 2. Comets disintegrate too quickly
- 3. Not enough mud on the sea floor
- 4. Not enough sodium in the sea
- 5. Earth's magnetic field is decaying too fast
- 6. Many strata are too tightly bent

- 7. Injected sandstone shortens geologic 'ages'
- 8. Fossil radioactivity shortens geologic 'ages'
- 9. Helium in the wrong places
- 10. Not enough stone age skeletons
- 11. Agriculture is too recent
- 12. History is too short

#### Significance Of Time,

**George Wald**, Nobel Laureate, Harvard, "However improbable we regard this event, or any of the steps which it involves, given enough time it will almost certainly happen at least once.....Time is in fact the hero of the plot. ...Given so much time, the 'impossible' becomes possible, the possible probable, and the probable virtually certain. One has only to wait: time itself performs the miracles ... "a supernatural creative act of God... I will not accept that philosophically because I do not want to believe in God. v "Therefore, I choose to believe in that which I know is scientifically impossible, spontaneous generation arising to evolution." *The Physics And Chemistry Of Life*, p.12.

#### **Time Does Not Work Miracles. Time Degenerates**

Radiometric Dating Involves At Least Seven Untestable Assumptions: (1) Beginning conditions known. (2) Ratio of Daughter to natural. (3-6) No leaching or addition of parent or daughter. (7) All assumptions valid for billions of years

"Assumptions," Henry Faul, "Two important assumptions are implicit in this equation: First, that we are dealing with a closed system. And second, that no atoms of the daughter were present in the system when it formed. These assumptions furnish the most serious limitations on the accumulation clock. Rigorously closed systems probably do not exist in nature, but surprisingly, many minerals and rocks satisfy the requirement well enough to be useful for nuclear age determination. The problem is one of judicious geologic selection.", *Ages Of Rocks, Planets & Stars*, p.vi.

## Methods are not concordant. Conclusions are selected. Contradictions arbitrarily rejected

**Evolutionist's Example:** Roger Lewin, Ed. Research New, *Science*, 1470 Skull: "The calculated age was quickly refined to be  $2.61\pm0.26$  million years, which, to anthropolgist unfamiliar with the procedures of radiometric dating, has a ring of comforting precision about it. ...41 sepaate age determinations.... Which varied between 223 million and 0.91 million years ...after the first determination they never again obtained 2.61..." *Bones of Contention*, p. 194. **Absolute** *Tests* (Moon rocks, G. Canyon, Hawaiian, Mt. St. Helens lavas) Demonstrate Undeniable Problems. Dating 11 year old rock: Five samples taken in 1997 from Mt. St. Helens caldera (errupted 1986). Results from UCLA Dating Lab ranged from almost half a million to just under 3 million years old. "

#### **RATE Project**

(Radioisotopes and the Age of the Earth) Conducted by highly qualified creation scientists:

John Baumgardner, Ph.D. in Geophysics and Space Physics, UCLA Staff Scientis, Los Alamos National Laboratory;

Russell Humphreys, Ph.D. in Physics from Louisiana State University Nuclear Physicist, Sandia National Laboratories;

**Stephen Austin**, Ph.D., in Geology from Pennsylvania State University Chariman Geology Department, ICR Graduate School; **Andrew A. Snelling**, Ph.D. in Geology, University of Sydney.

RATE Project tested **dinosaur fossils & diamonds** with C<sup>14</sup> dating, supposedly millions and billions of years old. All traces of C<sup>14</sup> would be gone in less than 100K years, but **ALL** of 100's of C<sup>14</sup> samples had significant amounts (above background llevels). RATE Project also carbon dated **coal** samples from across the US, from Eocene (supposedly 50 Million), from Cretaceous (supposedly 100 Million), from Pennsylvanian (supposedly 300 Million). **All** C<sup>14</sup> dates for **all** coal samples contained significant amounts of C<sup>14</sup>. **All** were similar up and down the geological column. **All** dramatically **demonstrated that C<sup>14</sup> dating is creationist's friend**, indicating **thousands** of C<sup>14</sup> years, **not billions**.

"Absolute" Dating Assumptions: 1. Closed System. 2. Beginning Condtions. 3. Constant Rate. Known Ages Contradict (Mt. St Helens). "Old Things" (Diamonds, Coal, Dinosaurs) Are Not Old.

**Abandon Ship!** "**Phillip J. Senter** "The recent discovery of radiocarbon in dinosaur bones at first seems incompatible with an age of millions of years, consistently yields a falsely young radiocarbon "date" of a few thousand to a few tens of thousands of years,...—fossil or otherwise—is a material that cannot yield an accurate radiocarbon date..." *The American Biology Teacher*, February, 2020. "**Clocks**" **Unreliable**, W.D. Stansfield (Anti-Creationist), Prof. Biological Science, Cal. Polyt.S.U., "It is obvious that radiometric technique may not be the absolute dating methods that they are claimed to be. Age estimates on a given geological stratum by different radiometric methods are often quite different (sometimes by hundreds of millions of years). There is no absolutely reliable long-term radiological 'clock'". *Science Of Evolution*, 1977, p.84

Geological Phenomenon...Rapid! Looks Flooded.

Sedimentary Layers, Covers Continents, Average Thickness, 1.5 Miles. 70% Earth Surface Covered With Water, Average Depth, 3 Miles

*The New York Times*, February 26, 2002, Signs of Great Floods, on Mars "…a deluge that swept over much of the red planet. *Discover*, November 19, 2018, :a catastrophe that perhaps only Noah could appreciate." Catastrophic Floods Rapidly Carved the Surface of Mars." *Nature*, May 5, 2020, "…Mars' Noachian stratigraphic record"

**Rate of formmation**, "...a rate of one centimeter per thousand years is typical." *The Gerat Dinosaur Extinction Controversey*, p.56

**"Rapid," Dunbar & Rogers**, "To some thoughtful stratigraphers this amazing discovery [Billions of Years] presented a dilemma, for if the known stratified rocks have been accumulating throughout this vast span of time the average rate of deposition must have been extremely slow, yet there is very good evidence that individual beds accumulated rapidly." *Principles Of Stratigraphy*, p.128

# Fully Preserved Fossils

# Shrimp, Fish Eating Fish, Jellyfish, Birthing Ichthyosaur, Octopus With Ink

"School of Fish, Captured in a Fossil, *Proceedings Of The Royal Society B*, May 22, 2019. Dr. Roy Plotnick, paleontologist, University of Illinois, Chicago "I can't picture a three-dimensional school of fish sinking to the bottom and maintaining all their relative positions. That makes no sense to me." The *New York Times*, Posted on May 29, 2019 "Fossilized While Playing 'Follow the Leader' "The trilobites go marching one by one, hurrah, hurrah...well, at least they did, some 480 million years ago....whatever took their lives didn't even disrupt the trilobites' careful queue."

Nature, Scientific Reports, October 17, 2019. Shrimp Brains: "...very good evidence... rapidly." "520-million-year-old arthropod brains" "...Natural History Museum in London, analyze seven newly discovered fossils..., undoubtedly a brain. It would have looked something like a very simple shrimp..." *Phys Org*, November 9, 2015. Birthing Ichthyosaur, "capture the 'moment' of live-birth, with a baby emerging from the pelvis of it's mother." *PLOS ONE*, 2/12/2014. Perfect Salamander: "A new study on an exceptionally preserved salamander from the Eocene (40-35 million years old) of France... At least six kinds of organs are preserved in almost perfect condition, in addition to the skin and skeleton: muscles, lung, spinal cord, digestive tract, nerves, and glands... and within it, the last meal of the animal,...looks like present-day salamander,..." *Phys Org*, October 3, 2017. Polystrate Ferns; Unwilted Ferns (In Coal); "Unwilted Ferns" "The preservation happened so quickly that some cells have even been preserved during different stages of cell division,...found cell nuclei, cell membranes and even individual chromosomes....Royal Ferns look essentially the same now as they did during the Jurassic Period, and are therefore an excellent example of what we call a living fossil," *Science Daily*, March 21, 2014. *Rapid Oil:* "Algae to crude oil: Million-year natural process takes minutes in the lab" ...reported recenly in the journal Algal Re

## Fully Preserved Soft Tissue

**"Preserved Soft Tissue"** The Burgess Shales preserved soft tissue in exquisite detail, ...and the question of how this came to happen has troubled scientists since the discovery of the fossils in 1909." Feb. 19, 2008. **Dinosaur Blood Cells,** "Round and tiny and nucleated, they were threaded through the bone like red blood cells in blood vessels. But blood cells in a dinosaur bone should have disappeared eons ago. 'I got goose bumps. ...It was exactly like looking at a slice of modern bone. But, of course, I couldn't believe it. ...The bones are, after all 65 million years old. How could blood cells survive that long?" *SCIENCE*, Research News, V.261, 9/7/'93 "**Refused Data" Dr. Mary Schweitzer**, North Carolina State U. "I have one reviewer tell me that he didn't care what the data said, he knew that what I was finding wasn't possible, says Schweitzer. I wrote back and said, Well, what data would convince you? And he said, None!" *Discover*, April 2006. "... our current theories do not account for soft tissue and cellular preservation." *Personal Communication*, 6/30/2005. **Dino DNA**, antibodies to DNA show.. multiple lines of evidence for materials consistent with DNA in dinosaurs,..." *Bone*, Mary Schweitzer, et.al. 1/2013. **DNA Survival: "Ancient DNA,"**: When organisms die, their DNA decomposes. ... Calculations predict that in the optimal conditions – very cold – DNA could survive around one million years." **Discover Magazine**, July/August 2017

**"Deceitful" Strata:** Derek Ager, Past President British Geologists' Asso. "The geological record is constantly lying to us. It pretends to tell us the whole truth, when it is only telling us a very small part of it.(p.xvi) Nowhere in the world is the record, or even part of it, complete. ...It may seem paradoxical, but to me the gaps probably cover most of earth history, not the dirt that happened to accumulate in the moments in between. It was during the breaks that most events probably occurred. ...It is the gaps that really matter.(p.14) ...Obviously sedimentation had to be very rapid to bury a tree in a standing position before it rotted and fell down. ...Standing trees are known at many levels and in many parts of the world. ...we cannot escape the conclusion that sedimantation was at times very rapid indeed and that at other times there were long breaks in the sedimentation, though it looks uniform and continuous. ...we cannot escape the conclusion that sedimentation was at times very rapid indeed and that at other times there were long breaks in the sedimentation, though it looks uniform and continuous." (p.49)" *The New Catastrophism*, 1993, p.49

# Bird Tracks, Raindrop Prints, Bioturbidation, Ubiquitous Ripple Say Layers Are Sequential Mt. St Helens Demonstrated 600' Of Layered Strata Formed at 150 MPH

**Cave Formations Formed Rapidly:** "Stalactites have been growing in the basement of the George Rohers Clark Memorial in Vincennes, Ind., because of leaks...since it opened in 1933." *Evansville Courier & Press*, May 25, 2009

Bat "Caught In Stalactite," and Petrified Cowboy Leg In Cowboy Boot Say, "Rapid." Indicators Of Young Earth

According to Anti-Creationist, W.D. STANSFIELD, Prof. Biological Science, Cal. Polyt. S.U., SCIENCE OF EVOLUTION, 1977, p. 84.

Water from volcanoes, Lava from volcanoes, Helium in atmosphere, Uranium accumulation, Pressure in oil reservoirs, Human population, Meteoric dust in strata, Meteorites in strata, Radiocarbon in atmosphere

More and Bettter Evidence For A Young Earth

The Superior Scientific Model Favors Thousands, Not Billions Of Years C¹⁴ **Ages In Error,**" Robert E. Lee, "The troubles of the radiocarbon dating method are undeniably deep and serious. Despite 35 years of technological refinement and better under-standing, the underlying assumptions have been strongly challenged.... It should be no surprise, then, that fully half of the dates are rejected. The wonder is, surely, that the remaining half come out to be accepted. There are gross discrepancies, the chronology is uneven and relative, and the accepted dates are actually selected dates." *Anthropological Journal of Canada*, Vol. 19, no. 3, 1981, p.9