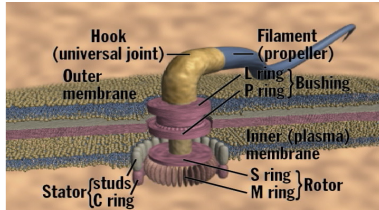
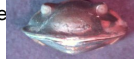


Bacterial Flagellum: Irreducibly Complex
 48+ proteins (>30 unique): <1 in 10^{5,250} sequence probability
 Each protein produced by execution of a program

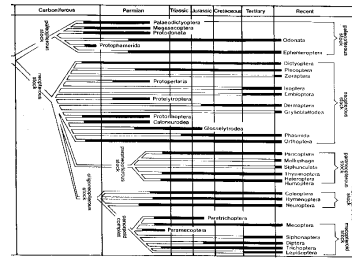


Lowest Stratum Trilobite Eye



•Transparent calcium carbonate
 •“Trilobites had solved a very elegant physical problem and apparently knew about Fermat’s principle, Abbe’s sine law, Snell’s laws of refraction and the optics of birefringent crystals.” Clarkston & Levi-Setti, “Trilobite Eyes and the Optics of Des Cartes and Huygens,” *Nature*: 254, 4/24/75, p663-667
 •“These lenses optimize both light collecting and image formation better than any lens...that optical physics has ever been able to formulate.” N. Eldredge, “A Trilobite Panorama in Eastern North America,” *Fossils Magazine*: 1, 1976, p58-67
 •“The design of the trilobite’s eye lens could well qualify for a patent disclosure.” R. Levi-Setti, *Trilobites: A photographic atlas* (2nd edition), 1993, p58

Actual (black) vs. Presumed Connections (777 Ency. Brit.)



Sudden Appearance and Fixity of Kinds
 “according to their kinds” (Gen 1)

“Most of the animal phyla that are represented in the fossil record first appear, ‘fully formed,’ in the Cambrian... The fossil record is therefore of no help with respect to the origin and early diversification of the various animal phyla.” Barnes, Clow & Olive, *The Invertebrates*, 2001, p9-10
 “It is as though they were just planted there, without any evolutionary history.” Richard Dawkins, *The Blind Watchmaker*, 1986, 223

The fossil record supports creation with:
 Multitude of life in the oldest fossil-bearing rocks
 Fixity of species over “eons” of time
 NO transitional forms, though claimed – Tiktaalik
 10 million years older tetrapod found! *Nature* (463), 2010, p43-48

Darwinism Revisited

- “The complexity of biology has seemed to grow by orders of magnitude... Biology’s new glimpse at a universe of non-coding DNA has been fascinating and befuddling... the signaling information in cells is organized through networks of information rather than simple discrete pathways. It’s infinitely more complex.” E. Hayden, “Life is Complicated,” *Nature*, 410, p684-7
- <2% of the genome codes for protein, the rest was considered to be “Junk DNA”
- “Creationists might spend some earnest time speculating on why the Creator should bother to litter genomes with untranslated pseudogenes and junk tandem repeat DNA.” Richard Dawkins, “The Information Challenge,” 2004
- 30 papers published in Fall of 2012 shows KNOWN function of >80% of DNA (it’s NOT junk!)

Defeating Creationism in the Courtroom, But Not in the Classroom Berkman & Plutzer, 1/28/11 *Science*. P404-405

- Only “28% of all biology teachers consistently implement the major recommendations and conclusions of the National Research Council”
- Recommended fix is for those “who cannot accept evolution as a matter of faith to pursue other careers... [Their plan] would reduce the supply of teachers who are especially attractive to the most conservative school districts.”
- Such statements destroy the credibility of science.
- Science evidence-based (not dogmatic doctrine)

Science, Religion, and Society: the Problem of Evolution in America (Jerry Coyne *Evolution*, pages 2654-2663, 8/2012)

- Cites a 2011 Gallup poll that only “16% accepted that humans evolved from earlier species through a process unguided by God”
- Cites a 2005 Harris poll that just 12% of respondents thought that schools should teach only naturalistic evolution.
- Acknowledges “that America’s resistance to evolution is truly a byproduct of America’s extreme [theistic] religiosity”
- Coyne’s solution to this problem “is to work actively to weaken the grasp of religion on America” (declaring jihad on theism)
- The US Supreme Court has indicated that “religious beliefs... are based... upon a faith, to which all else is subordinate or upon which all else is ultimately dependent” [US v. Seeger, 380 U.S. 163, 1965].
- A criterion requiring one to believe that “physicality is all there is” (as taught in public schools) is a RELIGIOUS tenet, since it cannot be proven and all else is subordinate to it. (see ussci.info links).
- “Atheism is religion, and the group... was religious in nature even though it expressly rejects a belief in a supreme being.” 2005 Appellate decision

Goals of This Presentation

- Science supports the insights in the Bible
- All life is filled with incredible functional complexity
- Atheism is a religious belief
- Darwinism lacks any proven scientific basis and is dead
- The Bible IS reliable and can be trusted – “All Scripture is God-breathed and is useful for teaching...” (2 Tim. 3:16)
- “The God who made the world and everything in it is the Lord of heaven and earth.” Acts 17:24 (evangelism)
- Christian faith is fact-based, not “blind” or “anti-logic” – “You will know the truth, and the truth will set you free.” (In. 8:32). Study & “Always be prepared to give an answer” 1 Pet 3:15
- Our knowledge on any subject is limited – “Now we see but a poor reflection as in a mirror.” (1 Cor 13:12).
- The world is blind to many truths (Rom. 1:18-32, 1 Cor. 1:18-2:16) – “They exchanged the truth of God for a lie.”

Useful ID References

- Probability’s Nature and Nature’s Probability, Don Johnson (2 versions: 2009 Lite/2010 revised Scientists’)
 - Programming of Life, Don Johnson, 10/10, Video 8/11
 - The Privileged Planet, Gonzalez & Richards, 2004
 - Darwin’s Black Box, Michael Behe, 1996
 - Signature in the Cell, Stephen Meyer, 2009
 - Darwin’s Doubt, Stephen Meyer, 2013
 - Uncommon Dissent, William Dembski, 2004
 - arn.org, intelligentdesign.org, uncommondescent.com, scienceintegrity.org (PDFs available at www.4iam.org)
- Creation/Biblically-based References**
- answeringgenesis.org, creation.com, icr.org, reasons.org
 - The Case for A Creator, Lee Strobel, 2006
 - I Don’t Have Enough Faith to Be an Atheist, Geisler, 2004