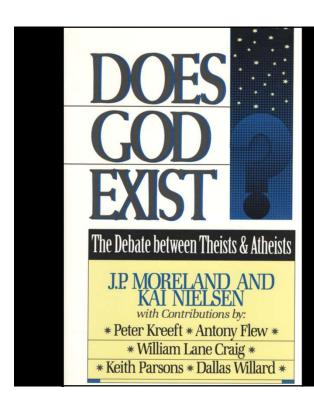


"From the mere fact that a person is an atheist, one cannot infer that this person subscribes to any particular positive belief"

"If atheism is correct,

- > man is alone
- > there is no god
- for knowledge, man must think for himself
- > for success, man must work
- > for happiness, man must strive to achieve it
- all of these are sole responsibility of man





"After all, 'atheism' means simply the lack of belief in God (and not, as is commonly supposed, the denial of God's existence)."

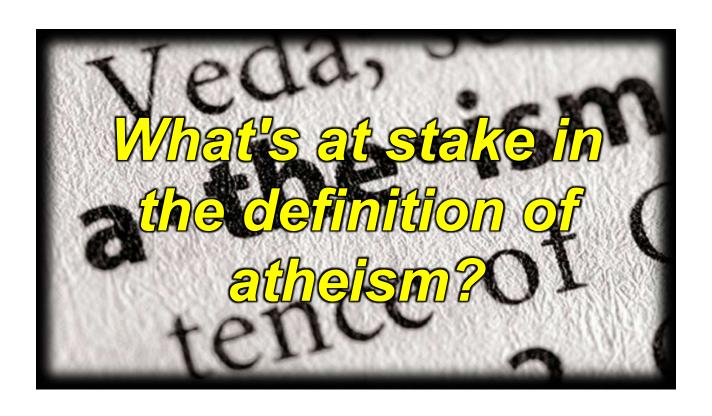
[J. P. Moreland and Kai Nielsen Does God Exist? The Great Debate (Nashville: Thomas Nelson Publishers, 1990): 179 republished as Does God Exist? The Debate Between Theists and Atheists (Buffalo: Prometheus Books, 1993): 179]

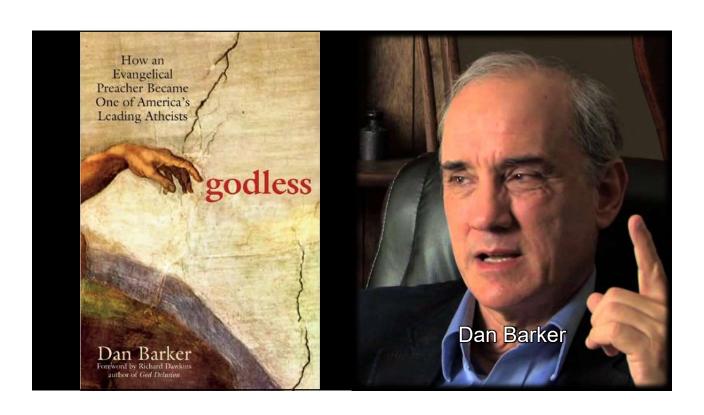


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[J. P. Moreland and Kai Nielsen Does God Exist? The Great Debate (Nashville: Thomas Nelson Publishers, 1990): 179 republished as Does God Exist? The Debate Between Theists and Atheists (Buffalo: Prometheus Books, 1993): 179]

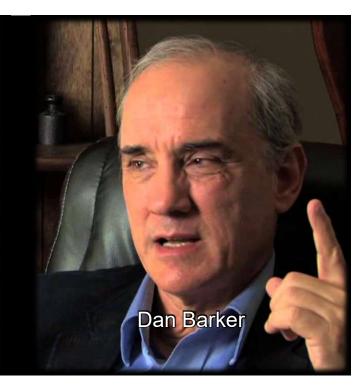






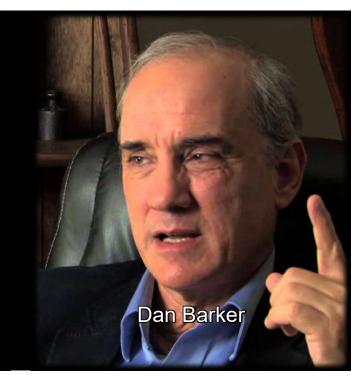
"Theists claim that there is a god; atheists do not. ... In any argument, the burden of proof is on the one making the claim."

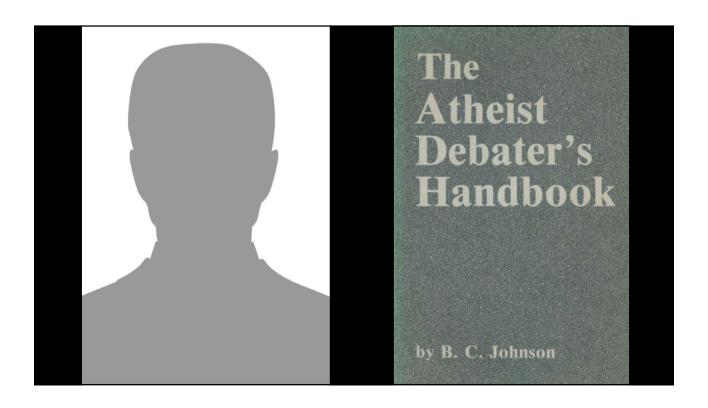
[Dan Barker, Godless: How an Evangelical Preacher Became One of America's Leading Atheists (Berkeley: Ulysses Press, 2008), 104]

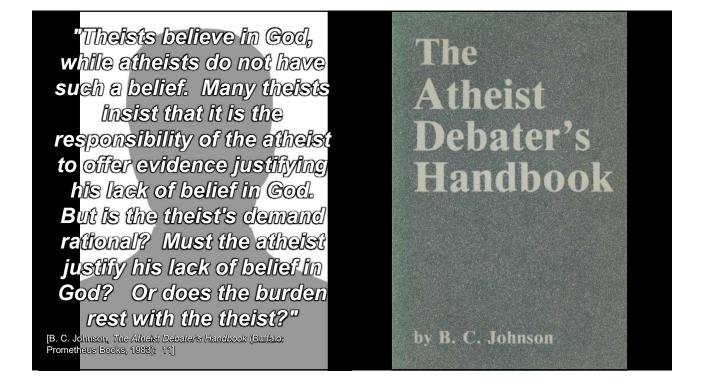


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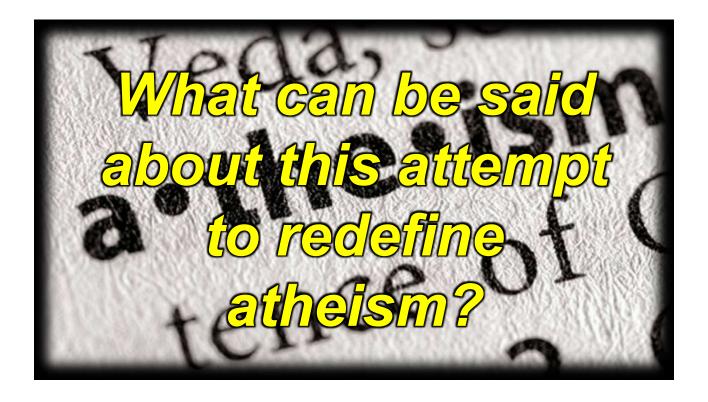
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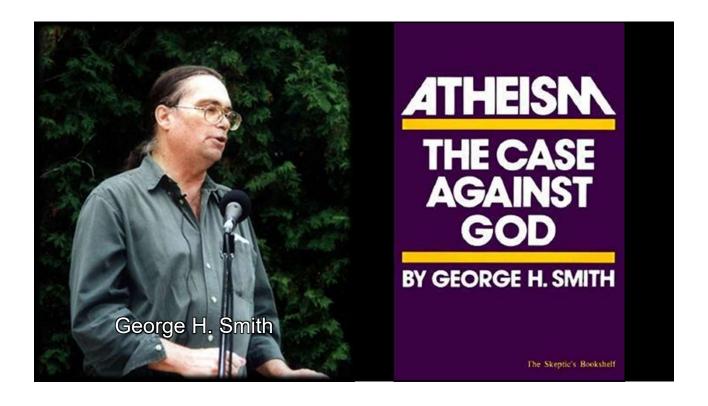


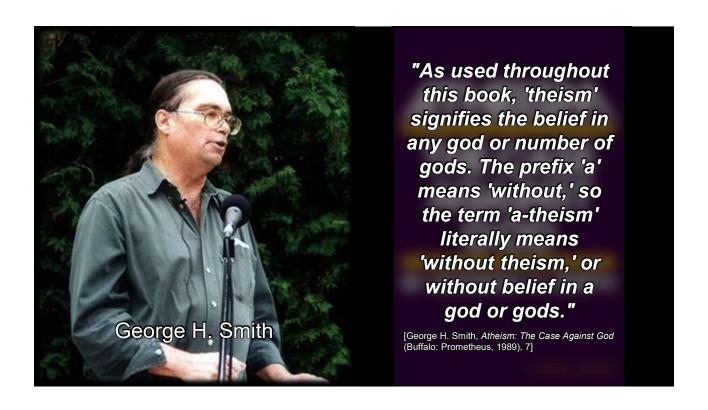


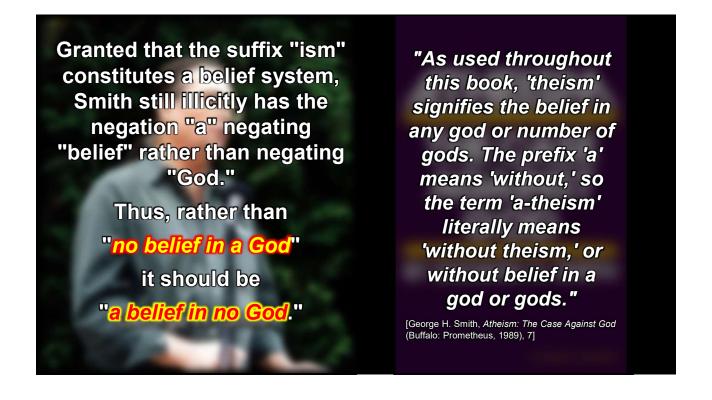
Theists believe in God, The while atheists do not have su<mark>ch a belief. Many theists</mark> Atheist insist that it is the Debater's responsibility of the atheist to offer evidence justiliying Handbook his lack of belief in God. But is the theist's demand rational? Must the atheist justify his lack of belief in God? Or does the burd st with the the [B. C. Johnson, *The Atheist Debater's Handbook* (Buffalo: Prometheus Books, 1983): 11] by B. C. Johnson

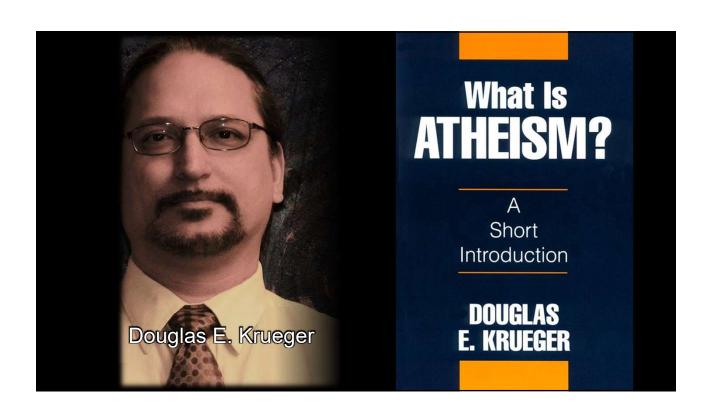


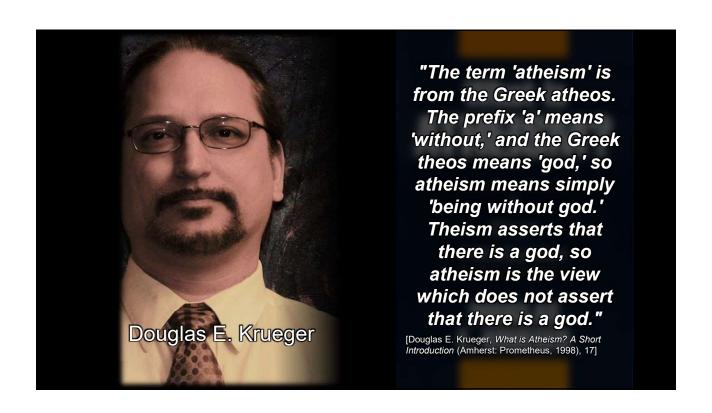


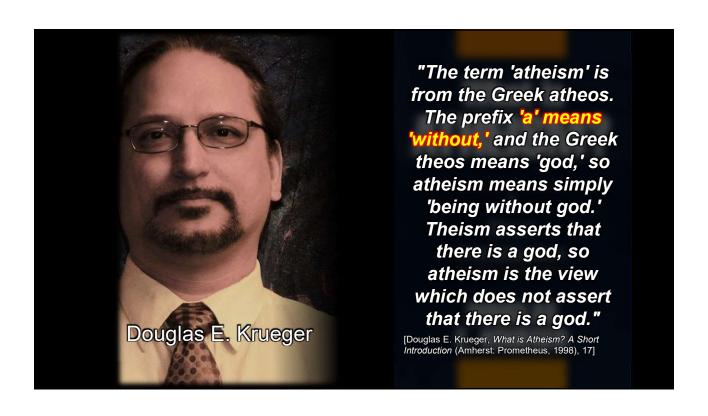


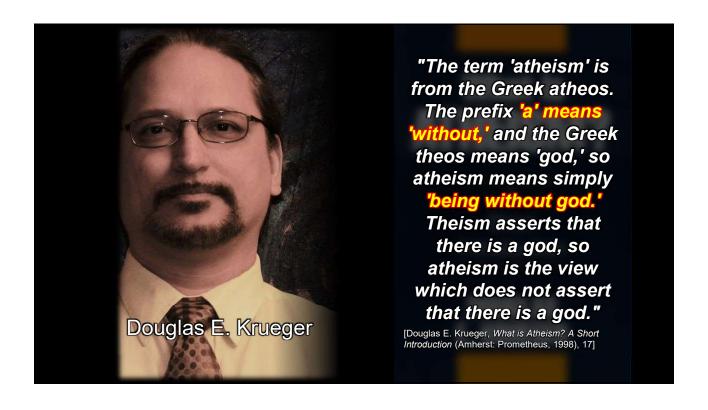


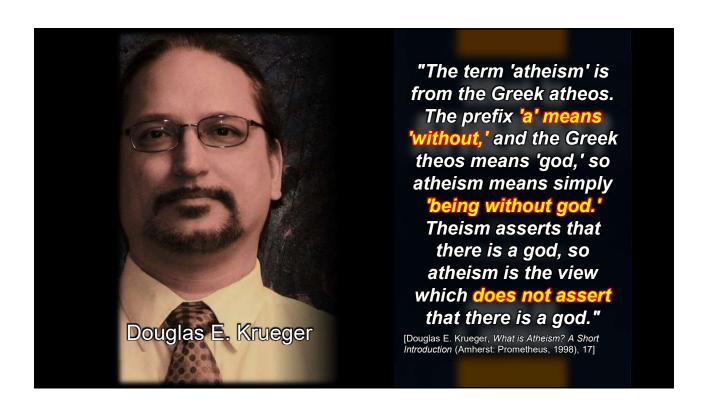




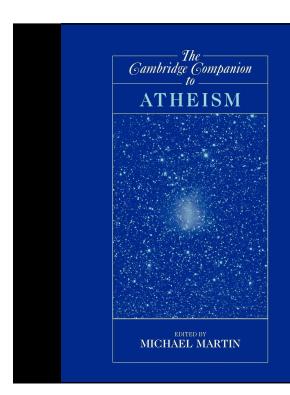


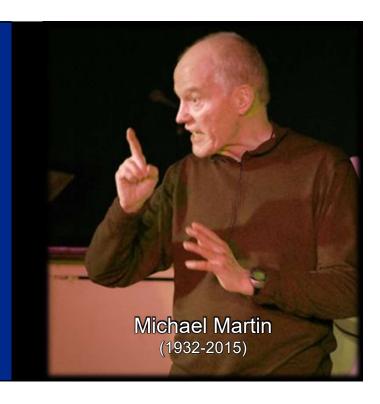






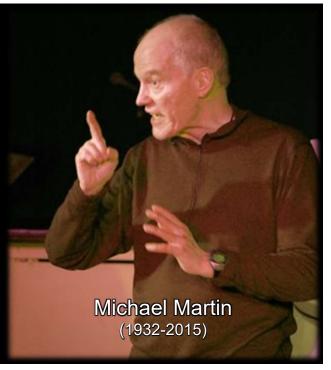
"The term 'atheism' is Notice that Krueger from the Greek atheos. moves from the alpha The prefix 'a' means negating god (which 'without,' and the Greek would mean 'without god' theos means 'god,' so atheism means simply or mot-god')= being without god to the alpha negating the Theism asserts that assertion (which means there is a god, so atheism is the view the absence of the wmca does not assert assertion of god instead that there is a god." of the absence of god). [Douglas E. Krueger, What is Atheism? A Short Introduction (Amherst: Prometheus, 1998), 17]





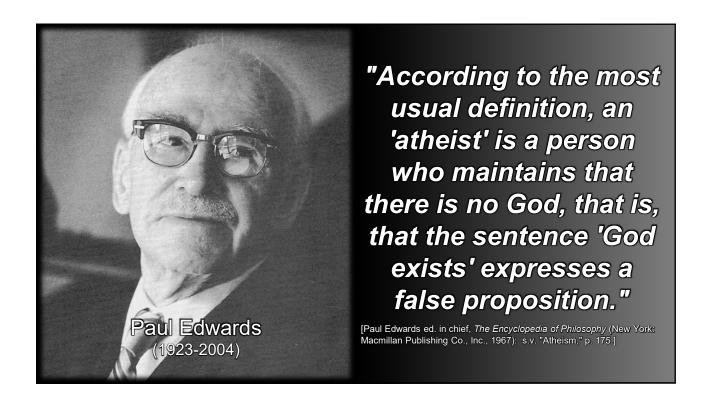
"If you look up 'atheism' in a dictionary, you will find it defined as the belief that there is no God. Certainly, many people understand 'atheism' in this way. Yet this is not what the term means if one considers it from the point of view of its Greek roots. In Greek 'a' means 'without' or 'not' and 'theos' 'god.' From this stand point, an atheist is someone without a belief in God; he or she need not be someone who believes that God does not exist."

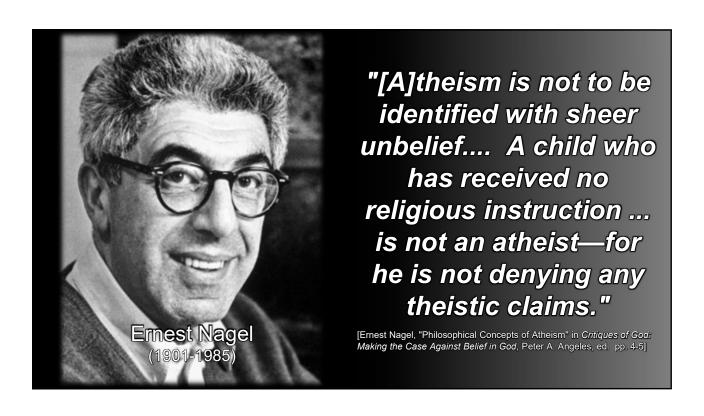
[n.a., "General Introduction," in *The Cambridge Companion to Atheism* (Cambridge: Cambridge University Press, 2007), 1]

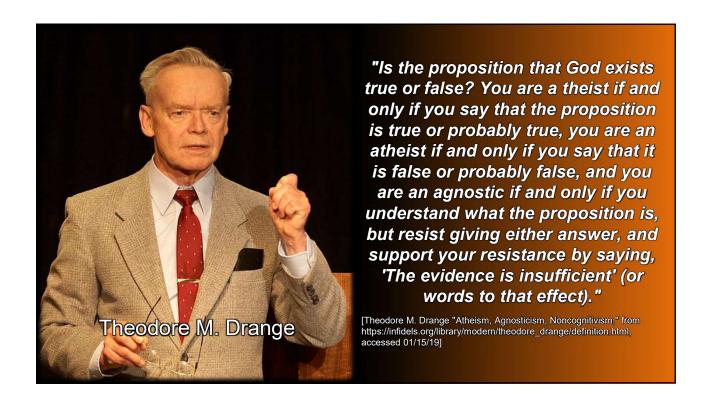


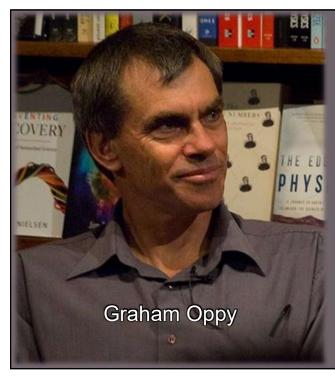


Second, this definition conflicts with the standard academic definition of atheism.



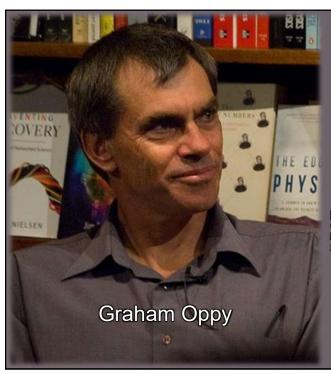






"Properly, we should define theism as the view that there's at least one god and atheism as the view that there are no gods, and monotheism then as the view that there is exactly one God and we call that one God with a capital 'G'. Atheists then are people who believe that there are no gods and particular in our context, they believe that God doesn't exist.

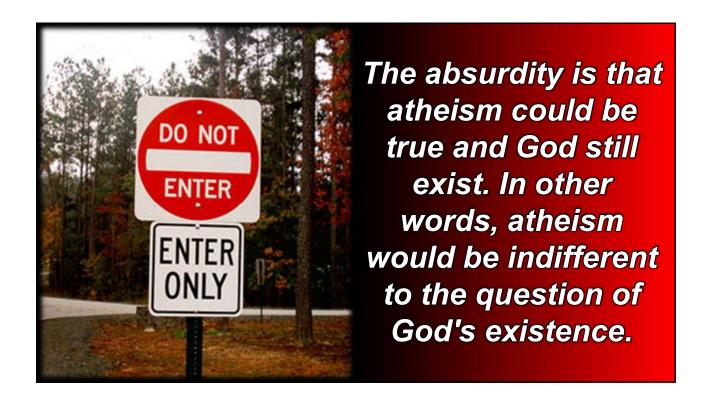
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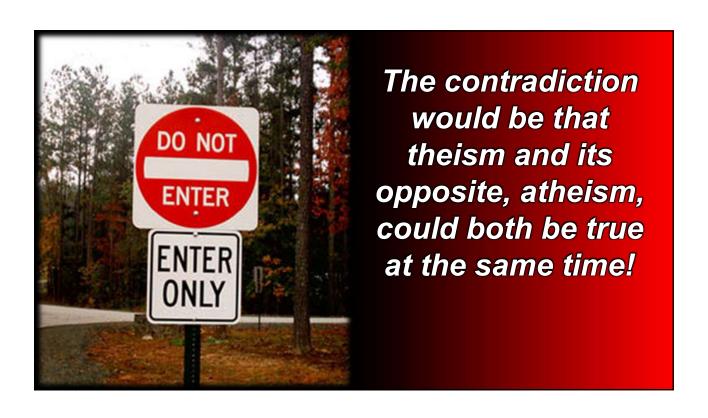


"Other people like to say that atheism is just lacking the belief that God exists which lumps together ... the class of agnostics with the class of atheists; if you define it that way, which I don't like."

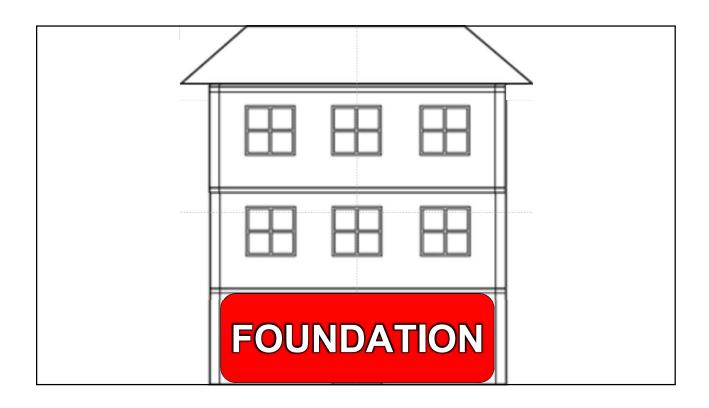
[Gramnam Oppy vs. Ben Arbour, "The Ontological Argument" on Capturing Christianity, You Tube video https://www.youtube.com/watch?v=udxfuPgq4TY, @1:05:20, accessed 06/13/22]



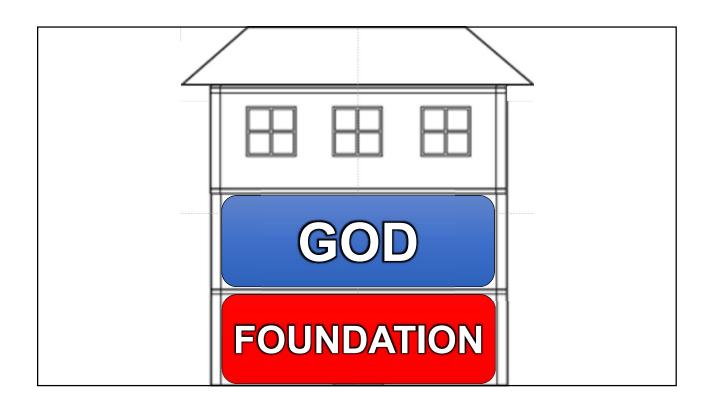




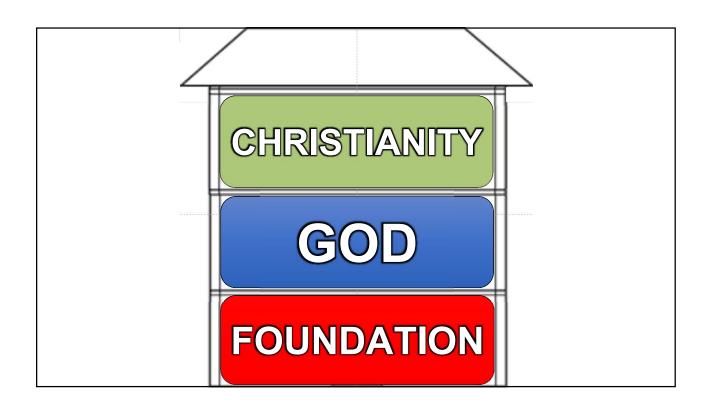


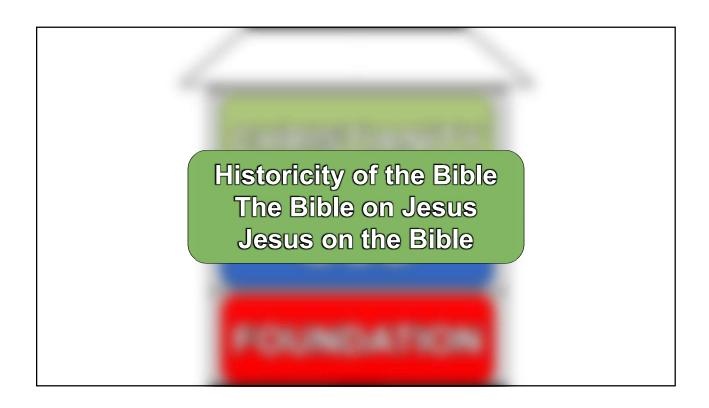


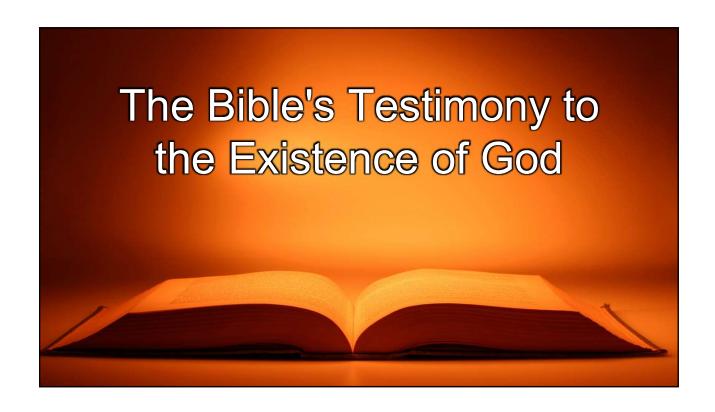
Classical Empiricism
Nature of Reality
Metaphysics
Nature of Truth
Laws of Logic
Principles of Reasoning

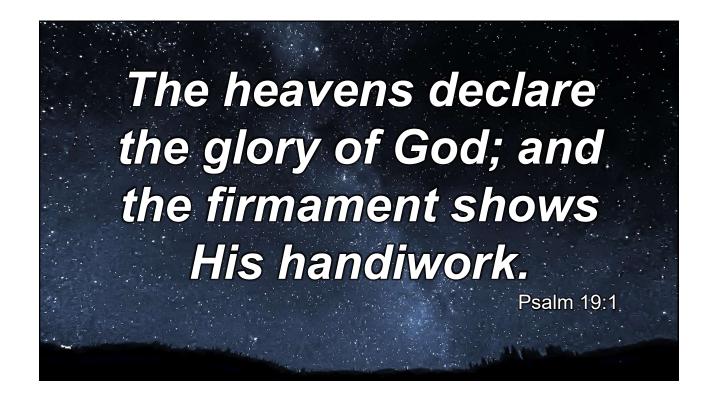


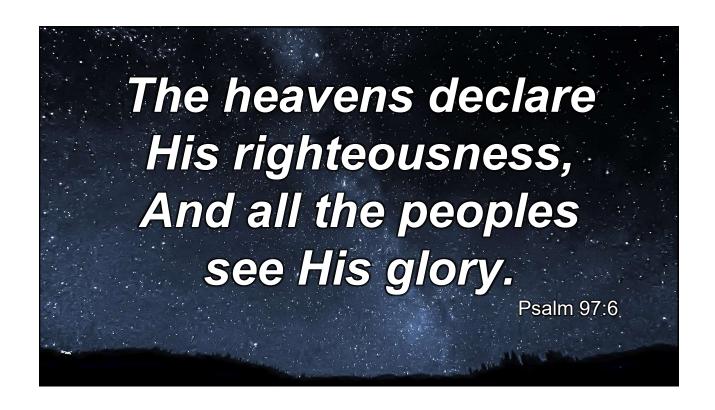


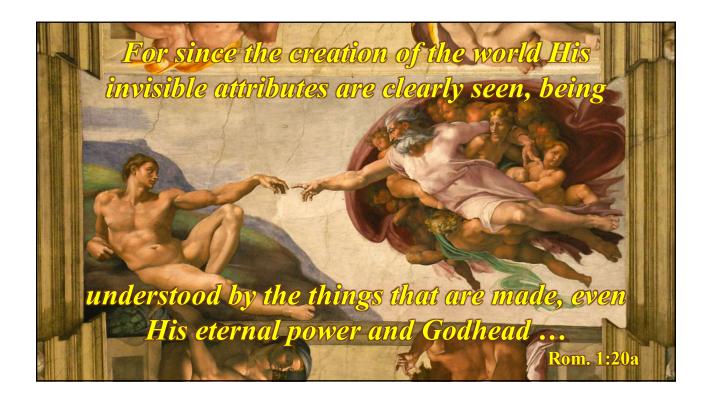


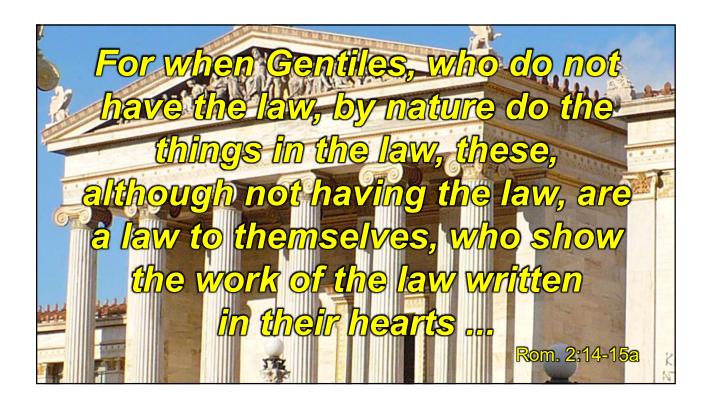


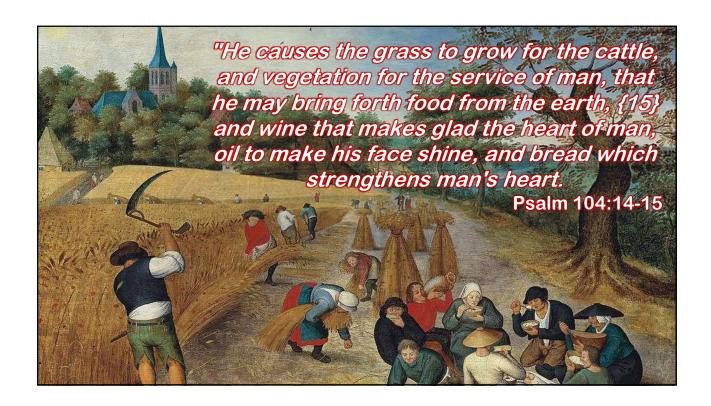


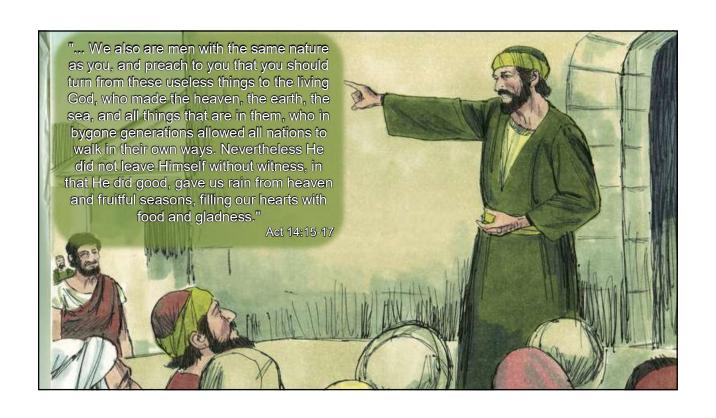


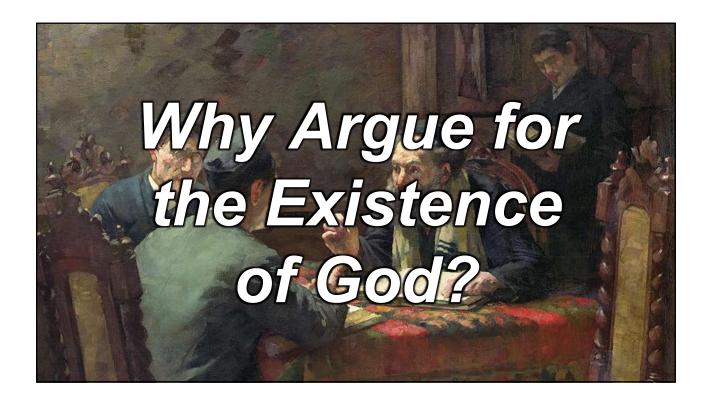










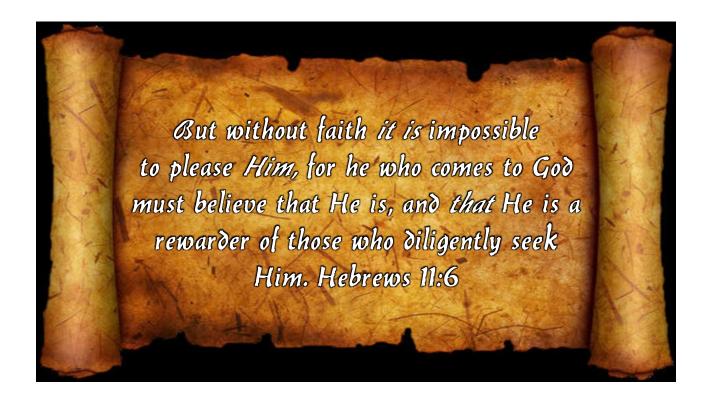


≫Belief in God and Eternal Life≪

You can't argue someone into faith in Christ.

Belief in God is a necessary but not sufficient condition for salvation.

One can be lost and still believe in God's existence, but one cannot get saved without believing in God's existence.



≫Belief in God and the Evidence≪

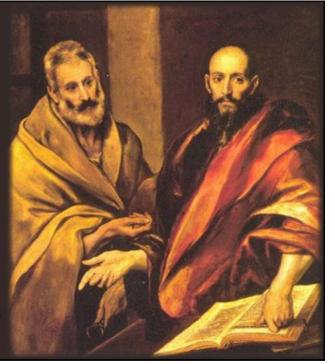
God may use the evidence to bring some to believe that God exists.

Evidence can expose the fact that, for some, the problem of unbelief is not a matter of their intellect.

Evidence can help strengthen the faith of those who already believe.

Now a certain Jew named Apollos, born at Alexandria, an eloquent man and mighty in the Scriptures, came to Ephesus. ... And when he desired to cross to Achaia, the brethren wrote, exhorting the disciples to receive him; and when he arrived, he greatly helped those who had believed through grace; for he vigorously refuted the Jews publicly, showing from the Scriptures that Jesus is the Christ.

Acts 18:24, 27-28



≫Belief in God and the World≪

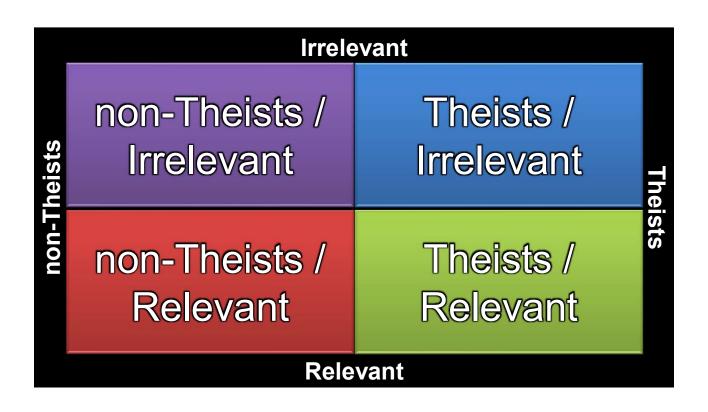
Belief in God is virtually universal geographically (all over the world) and chronologically (throughout all time).
This does not prove that God exists, but it may be an indicator that God exists.

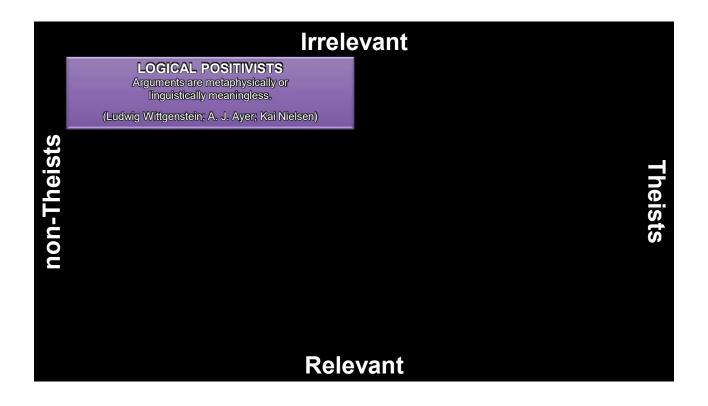


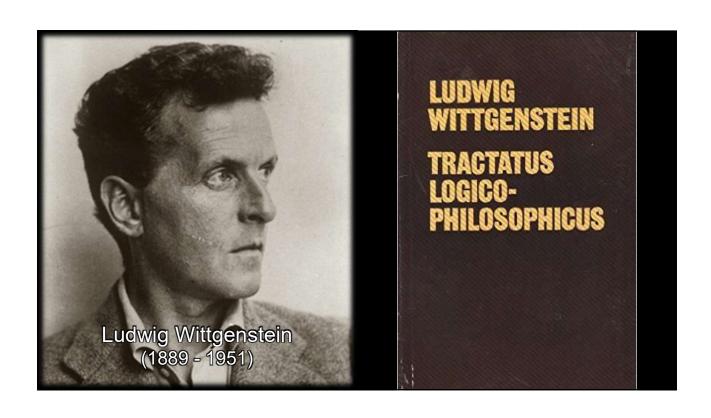
Positions on Arguments for God's Existence

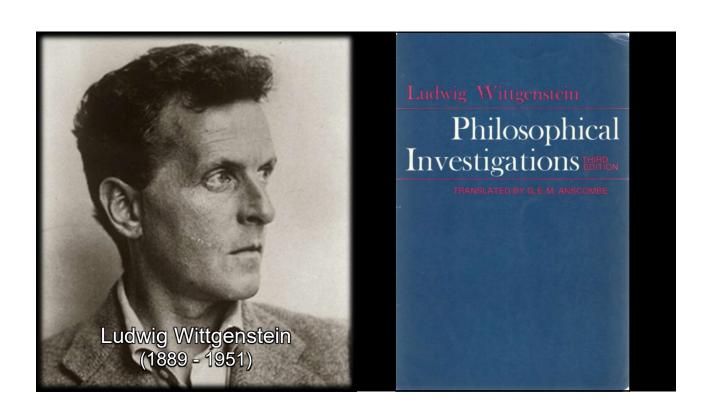
Perhaps it is not surprising that there are different views on whether or how there is any relevance for the arguments for the existence of God. It might be surprising to some, however, that the different views do not fall along the lines of theists and non-theists.

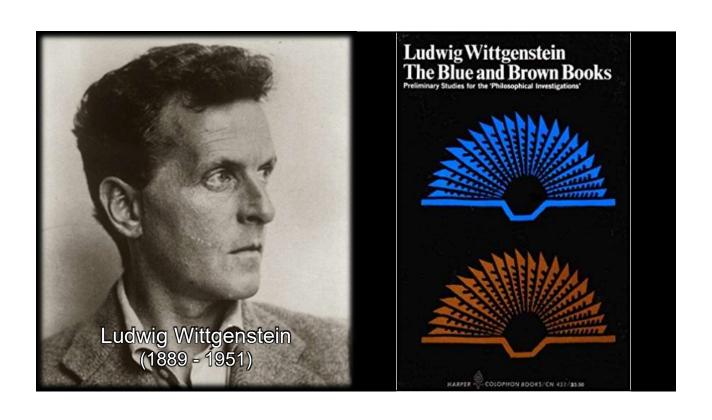
In combining the options of theists and non-theists together with the options of relevant and irrelevant we get these results.

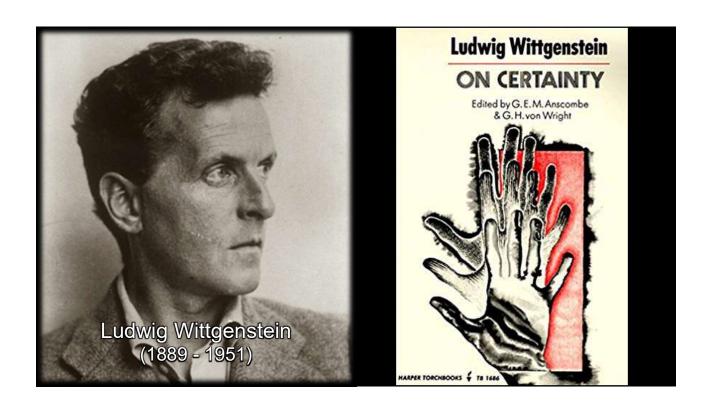


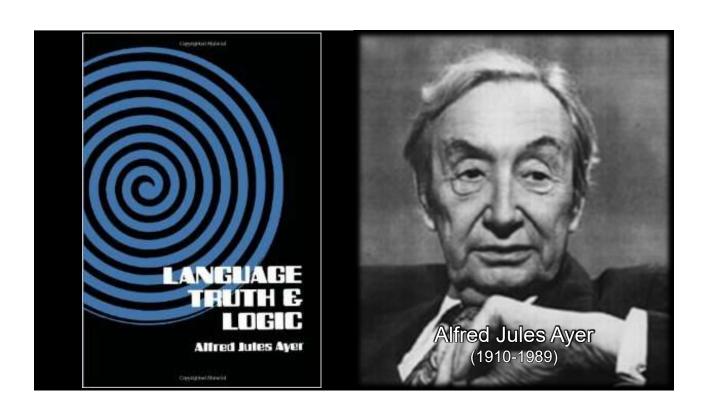


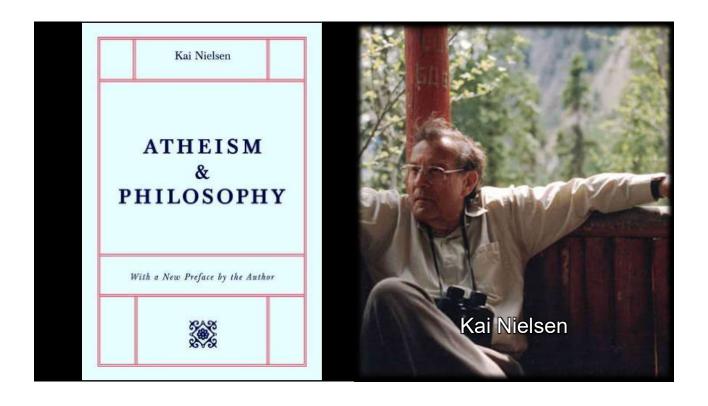


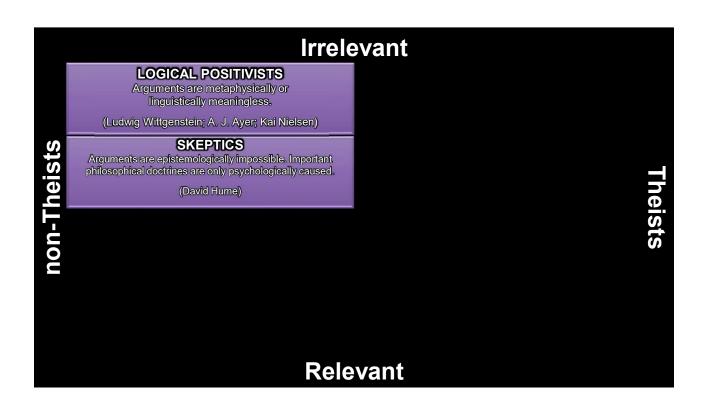


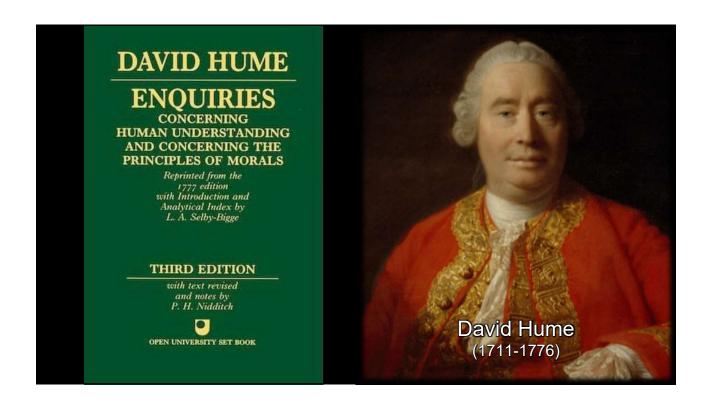


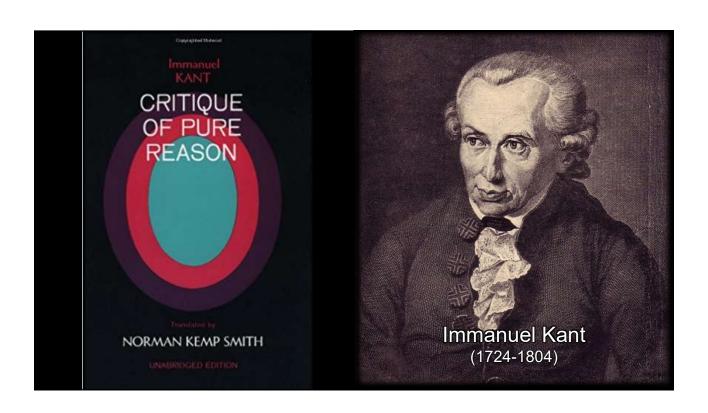


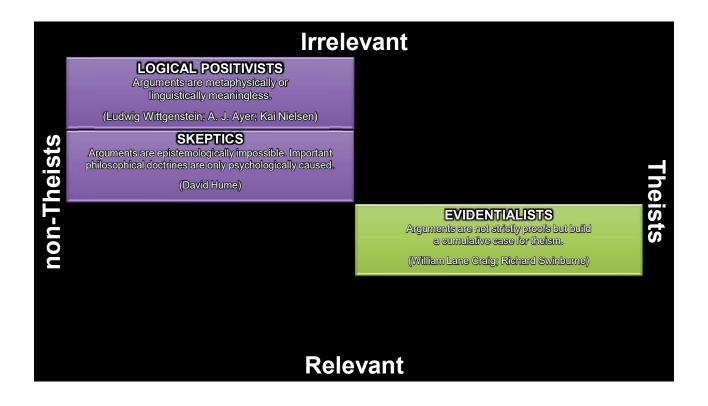


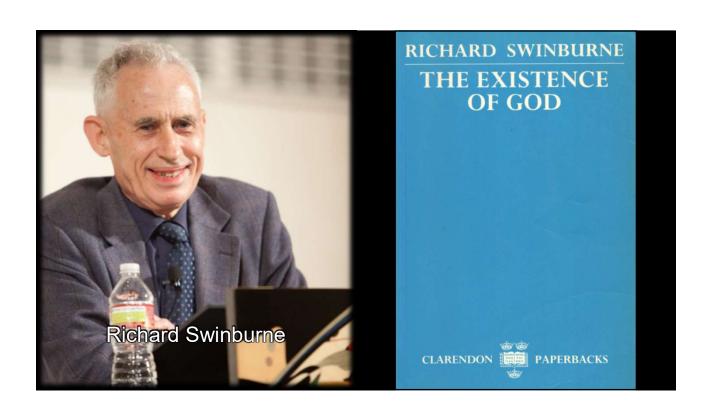


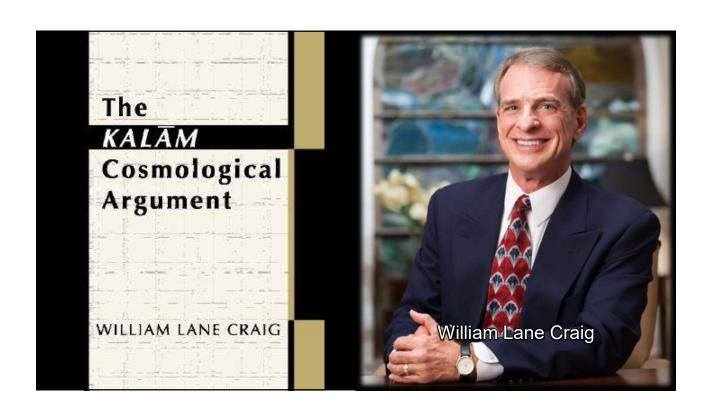


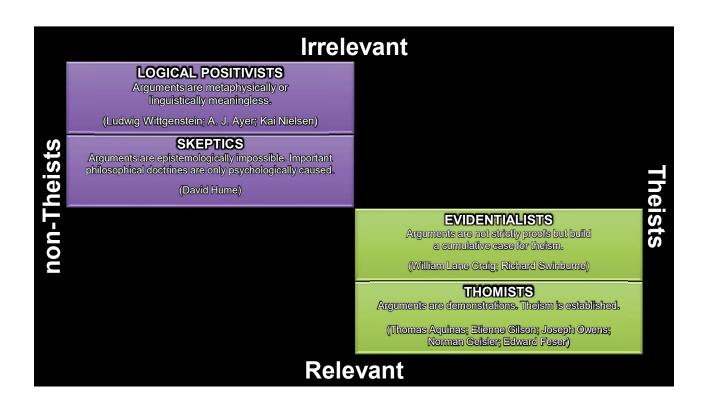


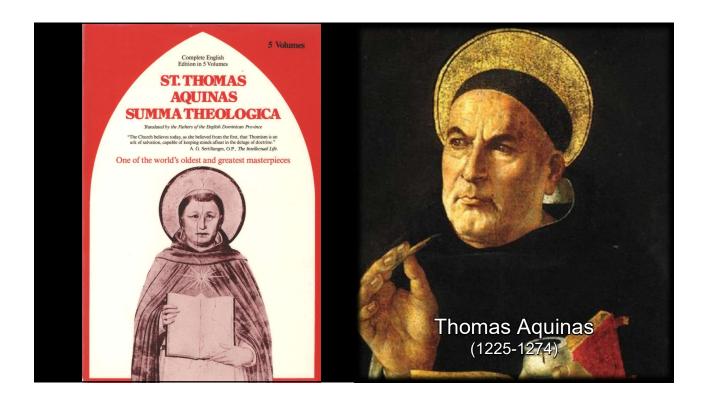


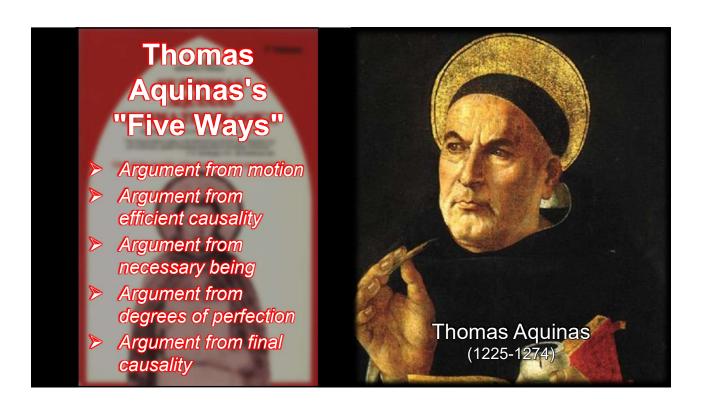


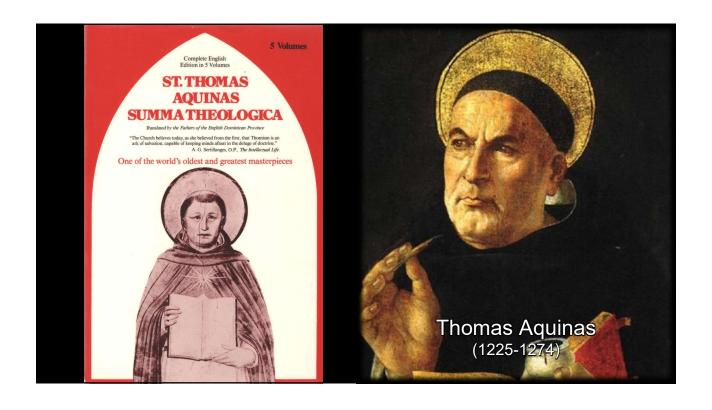


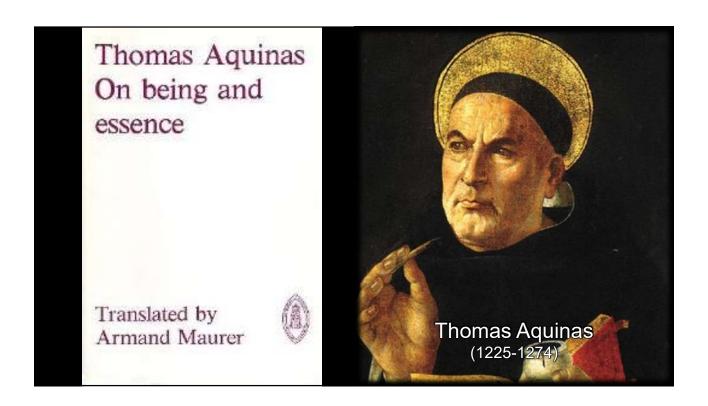


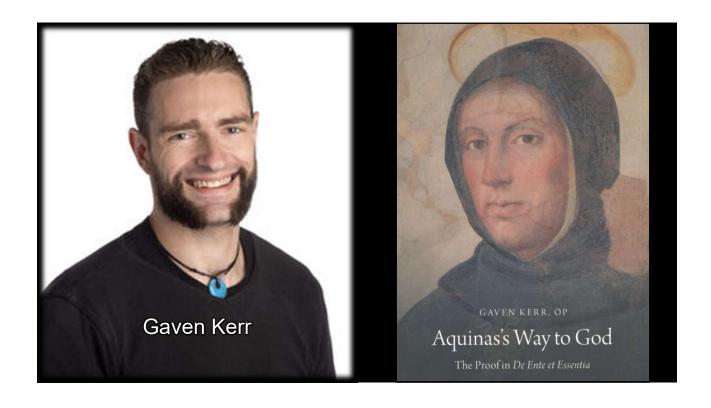


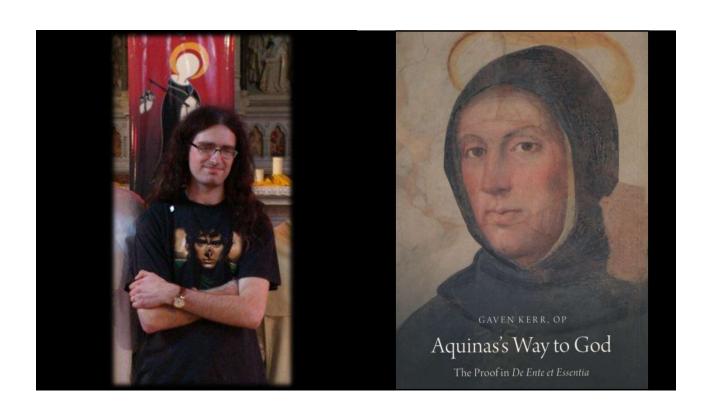




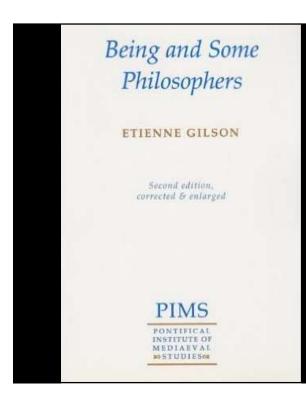


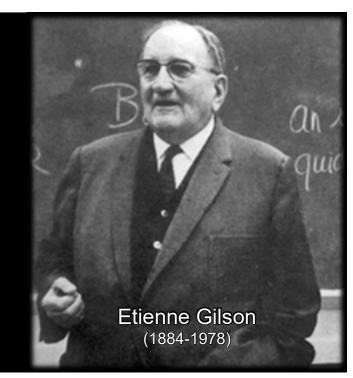


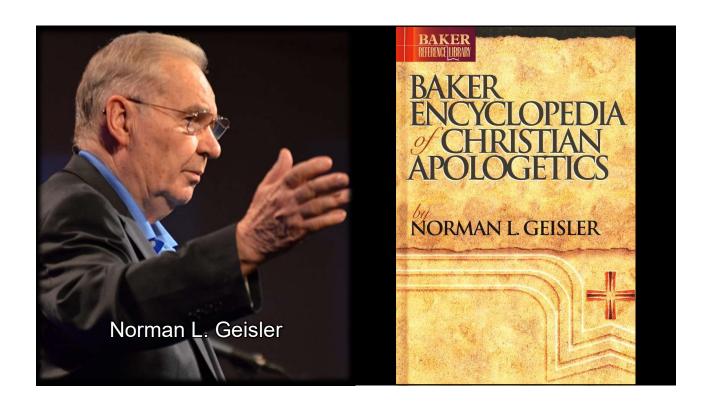


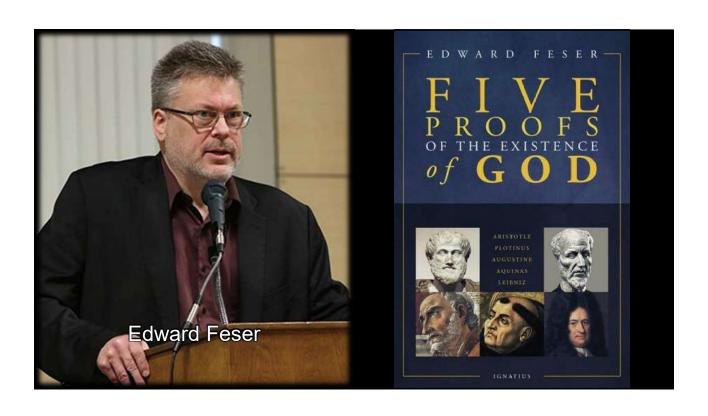


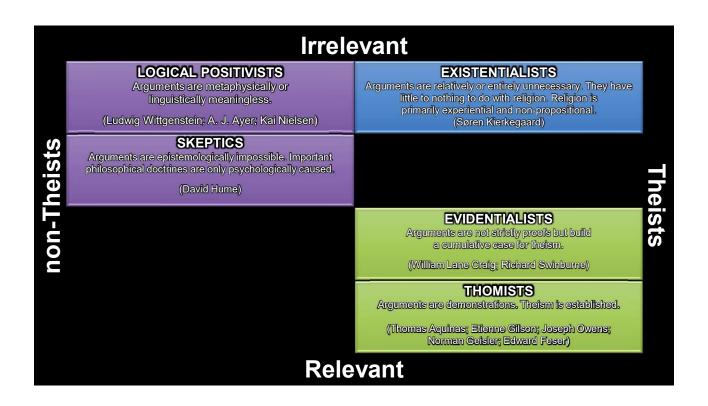


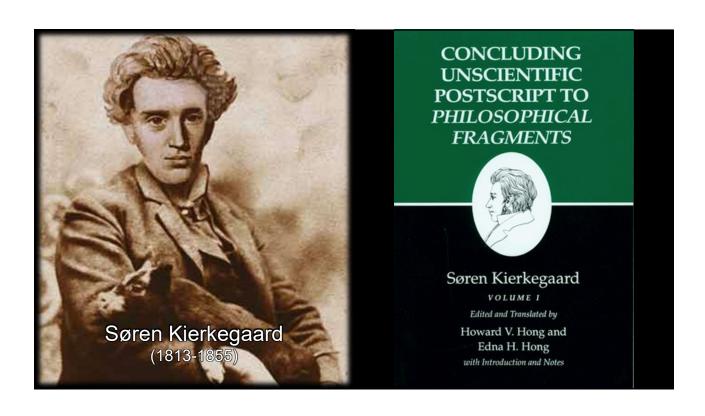


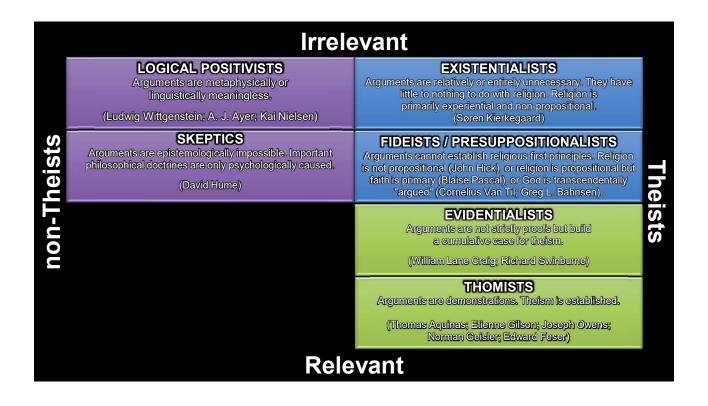


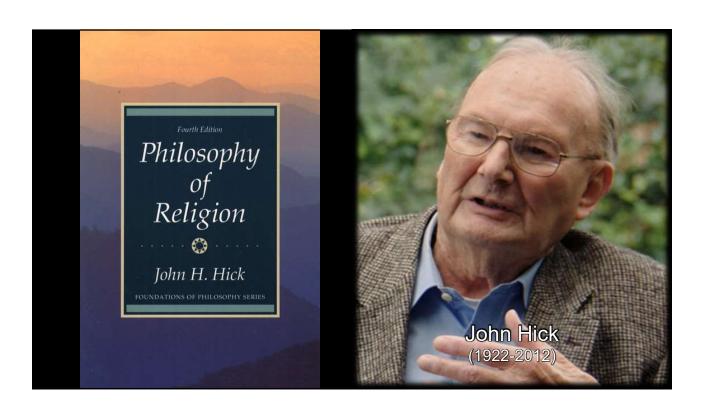


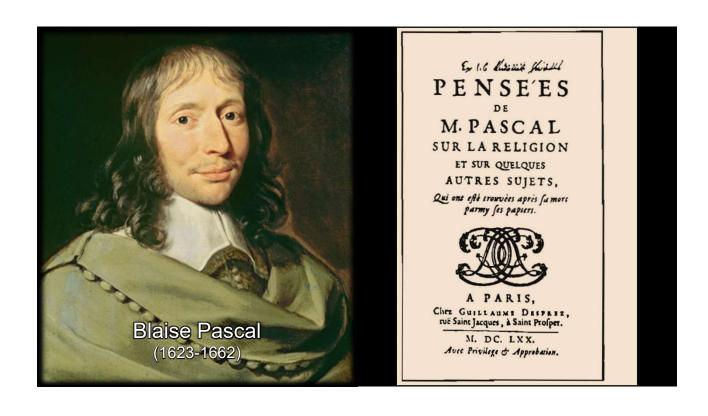


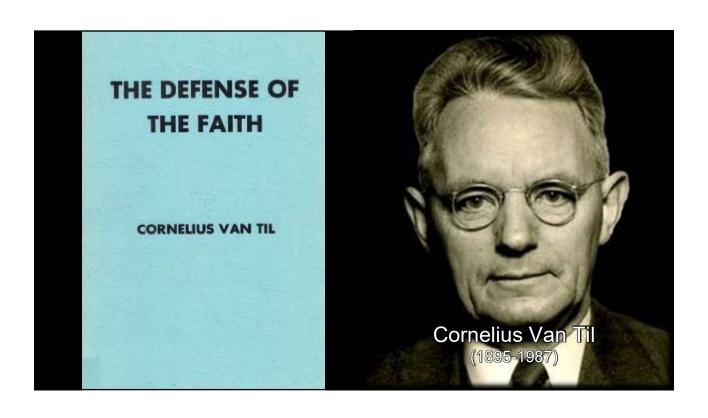


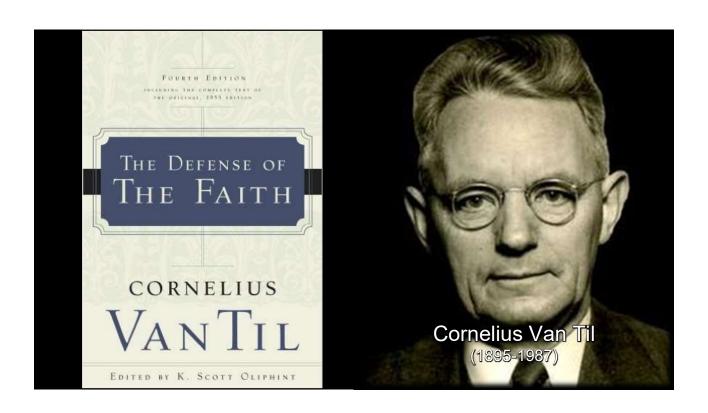


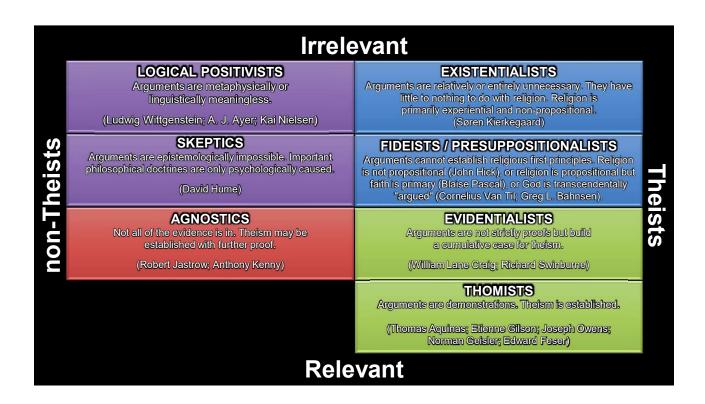


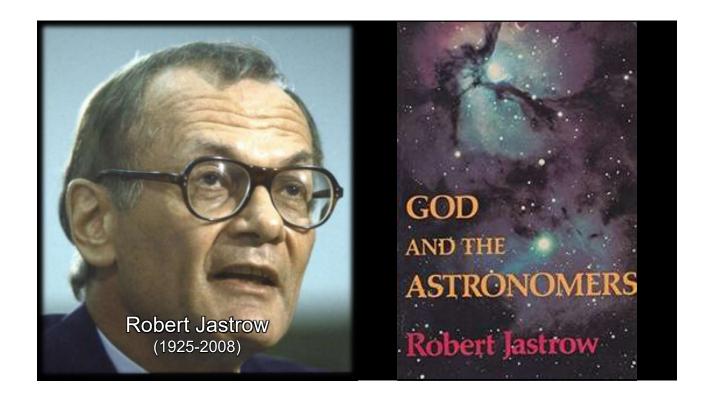


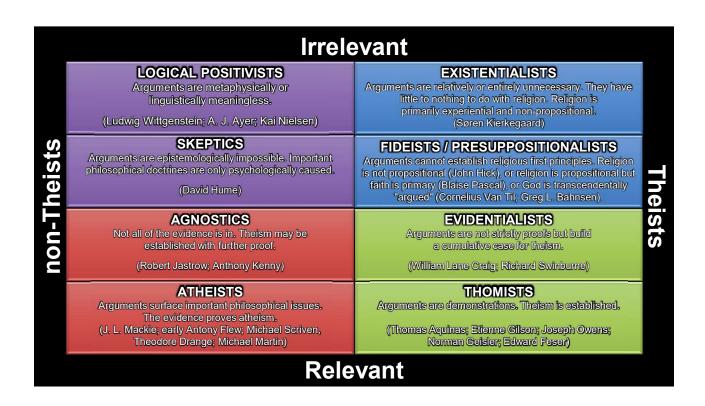


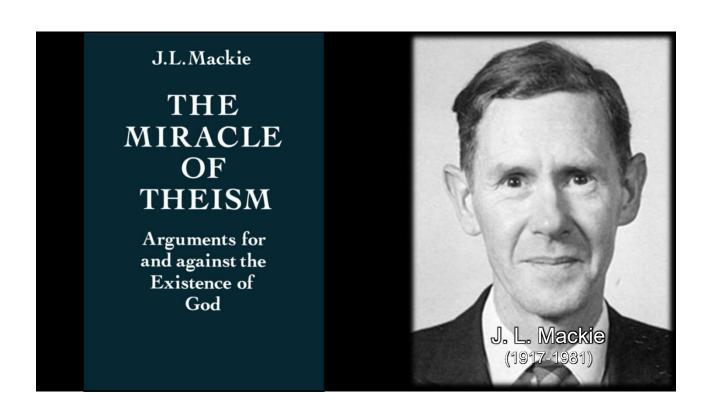


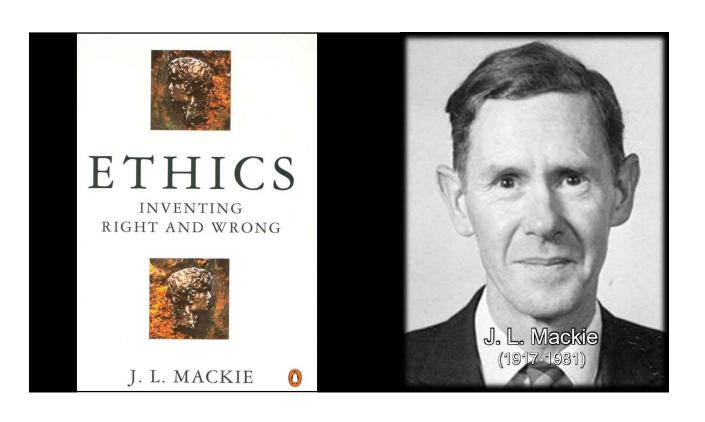


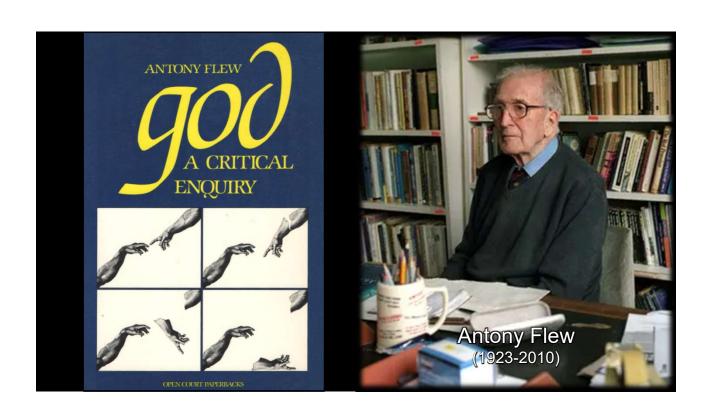


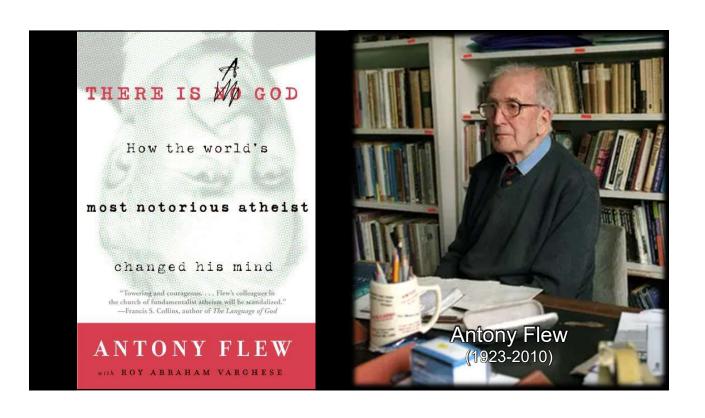


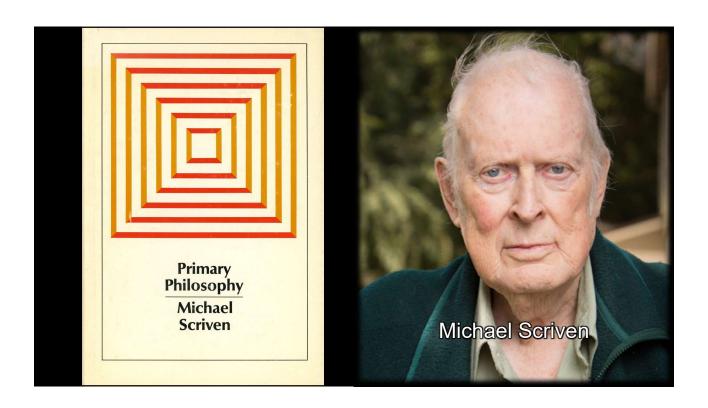


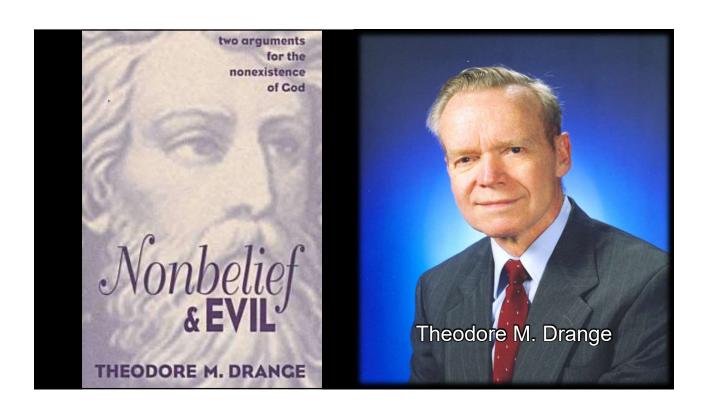


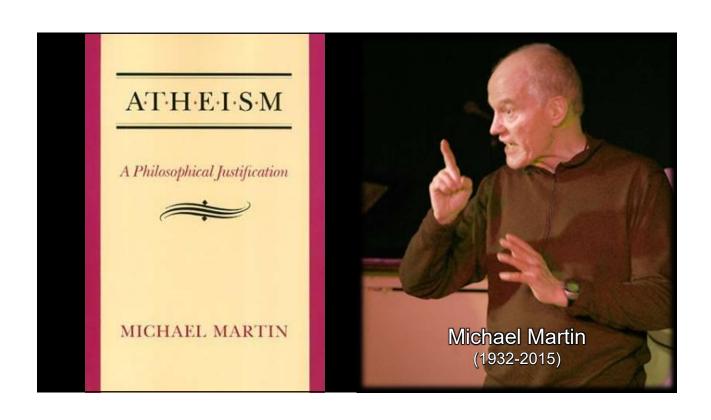




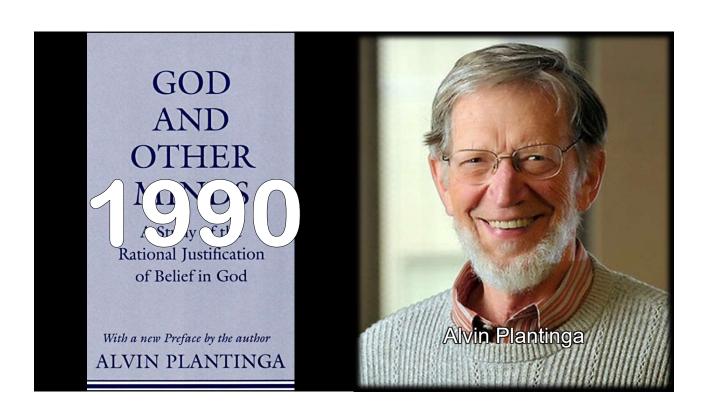


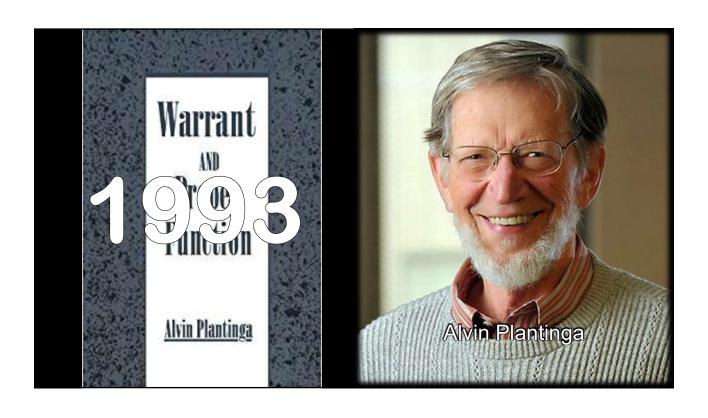


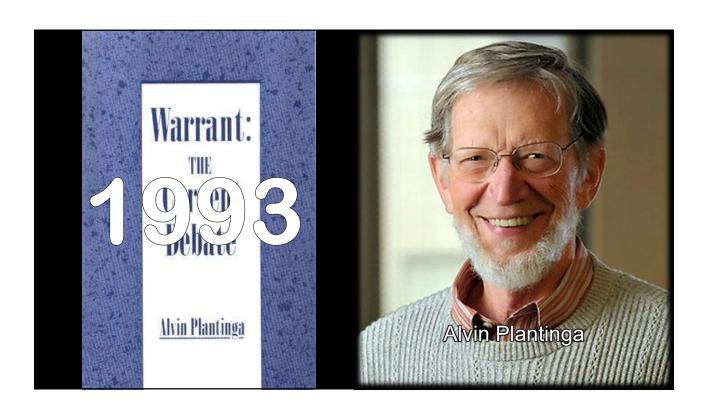


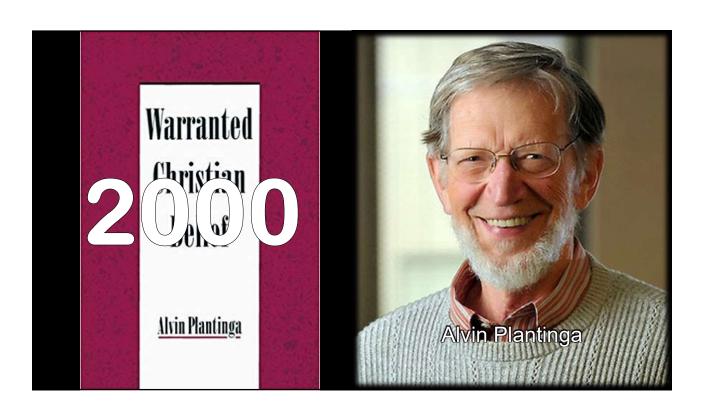


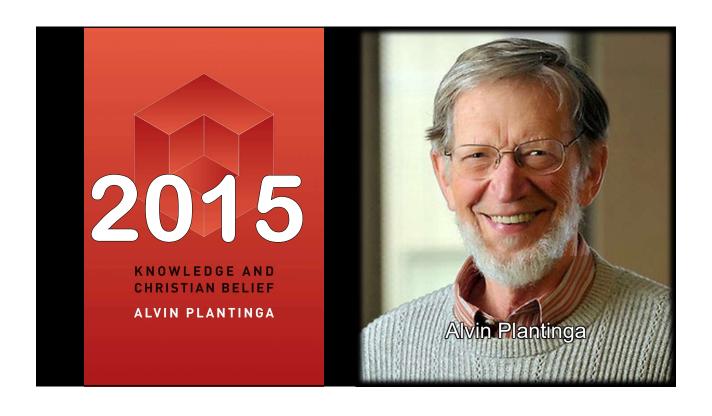












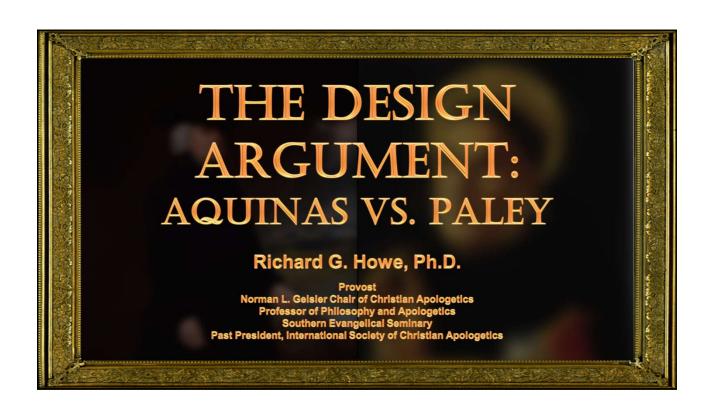
Types of Arguments for God's Existence

COSMOLOGICAL: based on the existence of the universe (cosmos)

DESIGN: based on the orderly or organized aspects of the universe; largely scientific evidence

TELEOLOGICAL: based on the directedness (teleology) of natural objects; philosophical evidence





COSMOLOGICAL: based on the existence of the universe (cosmos)

DESIGN: based on the orderly or organized aspects of the universe; largely scientific evidence

TELEOLOGICAL: based on the directedness (teleology) of natural objects; philosophical evidence

ONTOLOGICAL: based on the concept of God as the greatest conceivable being

MORAL: based on the existence of moral truths

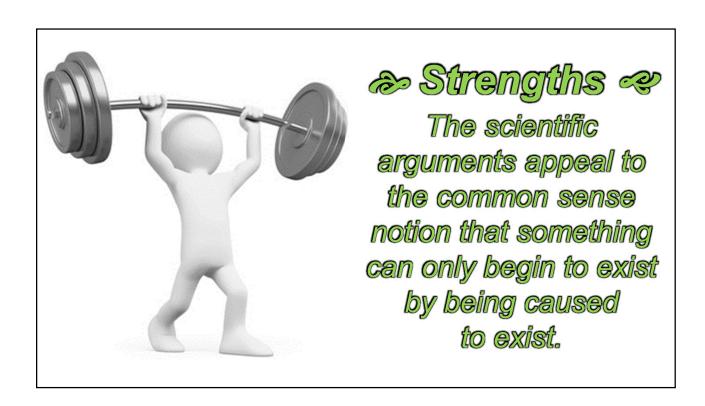


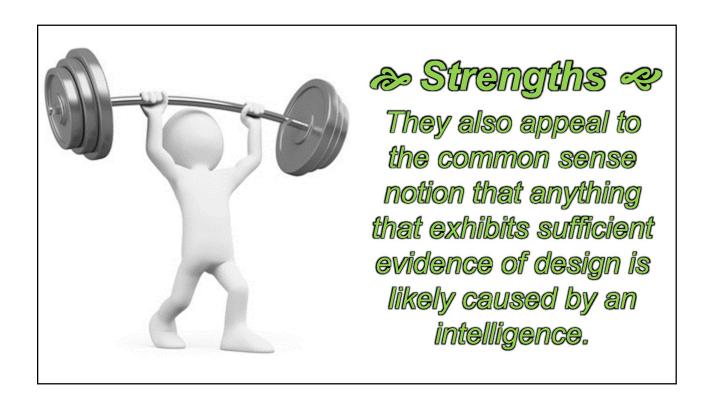
- ❖ God as the cause of the beginning of the universe (i.e., the coming into existence of the universe): Scientific
- God as the cause of the current existing of the universe: Philosophical
- God as the cause of the design of the universe: Scientific
- God as the cause of the teleology of the universe: Philosophical

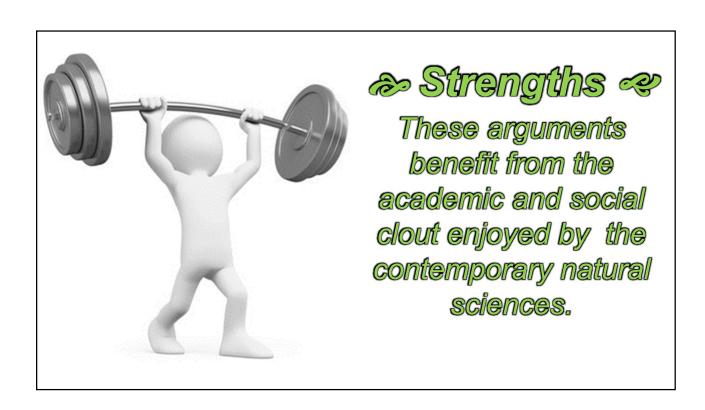
Generally, the arguments utilizing the scientific evidence take the form of an "argument to the best explanation."

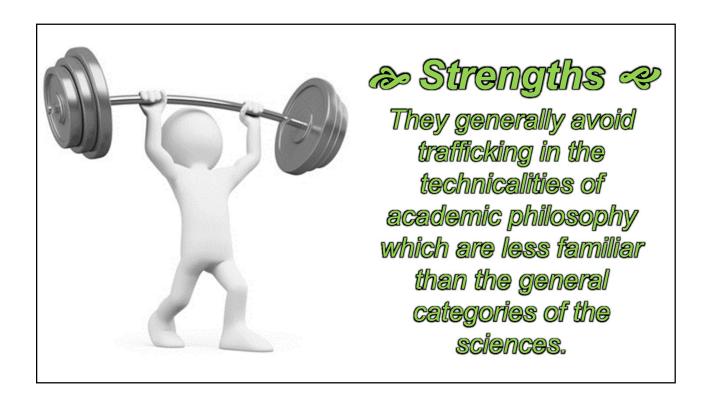
In contrast, the arguments utilizing the philosophical "evidence" seek to show how the existence of God (together with the classical attributes of God) follow inexorably from the basic tenets of metaphysics.

Strengths & Weaknesses of the Scientific Arguments











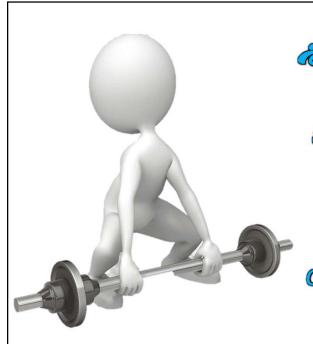
> Weaknesses <

Without further arguments, the scientific arguments do not demonstrate that the cause of the universe still exists.



> Weaknesses <

Without further arguments, they do not demonstrate that the cause of the universe is God (i.e., that the cause has the attributes of classical theism).



& Weaknesses &

Without further arguments, they do not demonstrate that the cause of the universe is God (i.e., that the cause has the attributes of classical theism).



> Weaknesses <

Without further arguments, they do not demonstrate that the cause of the universe is good (even apart from the other attributes of classical theism).



≈ My Weaknesses ≪

Certain aspects of the science are disputed.

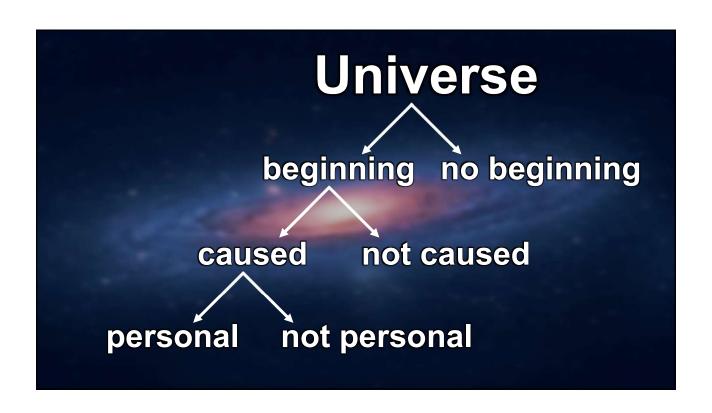
Such disputes can invariably get technical and, thus, are beyond the knowledge of the non-scientist like me.

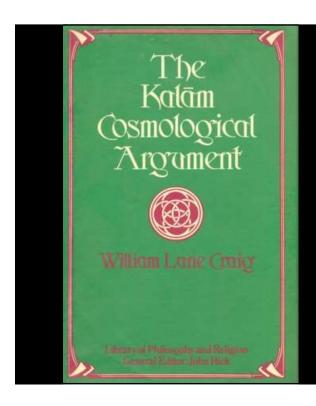


Granted, certain aspects of the philosophy are disputed as well.

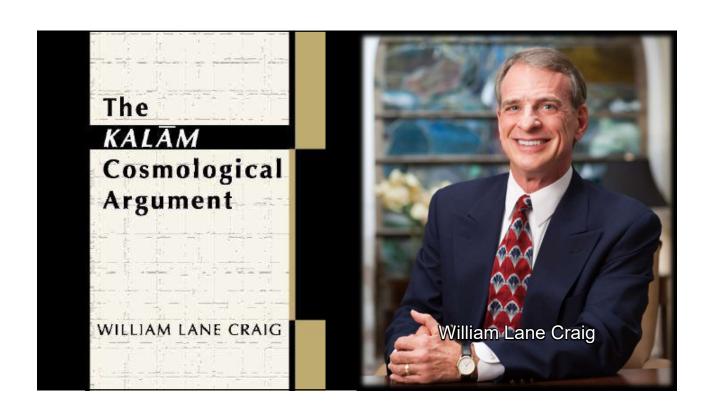
However, as a philosopher, I am more accustom to engaging the issue philosophically rather than scientifically.

God as the Cause of the Beginning of the Universe





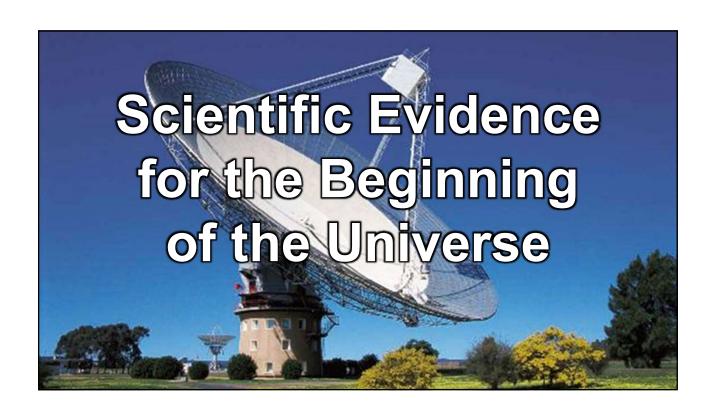


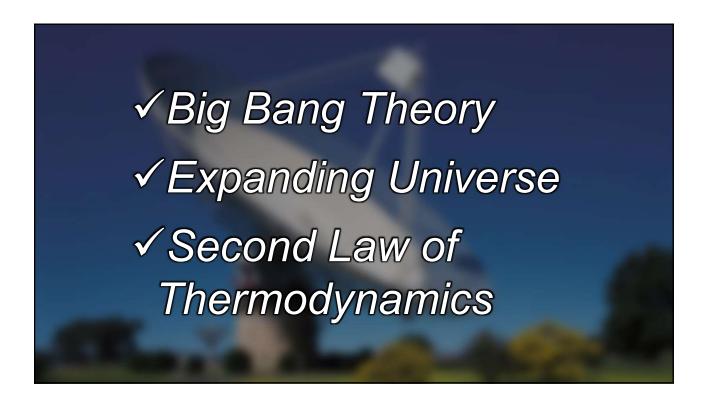


- 1. The Universe began to exist.
- 2. Whatever begins to exist has a cause of its existence.

Therefore, the universe has a cause of its existence.

- 1. The Universe began to exist.
- 2. Whatever begins to exist has a cause of its existence.









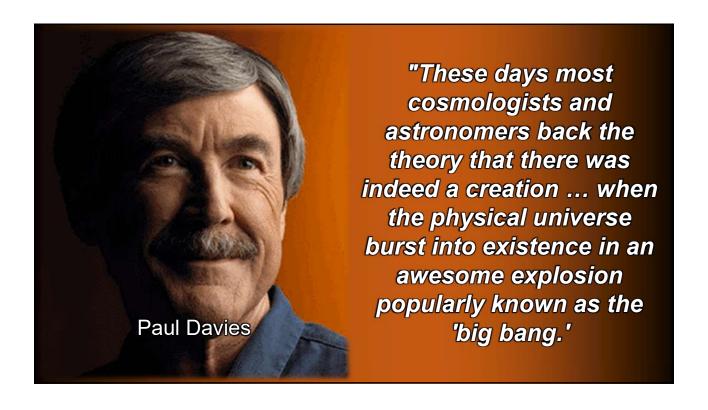
Definition ~

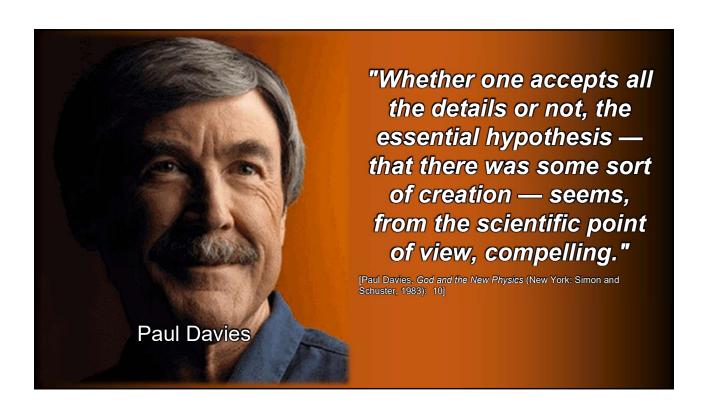
Scientists maintain that the universe began in a colossal explosion a finite time ago.

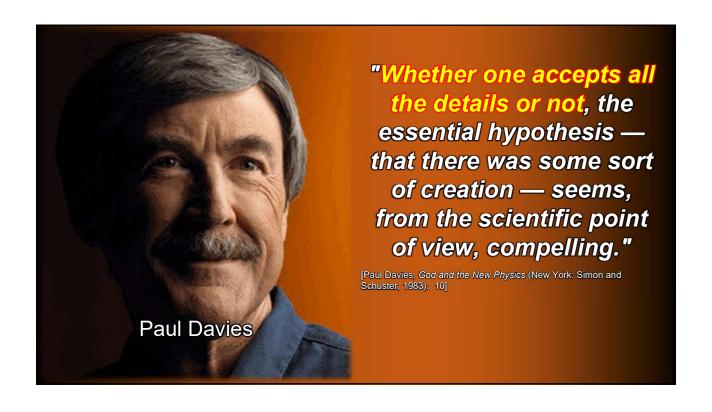
> Significance ~

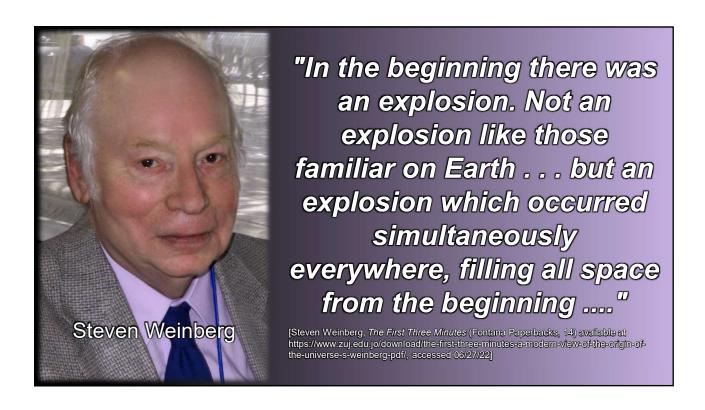
The universe has not existed from eternity, according to the Big Bang Theory.

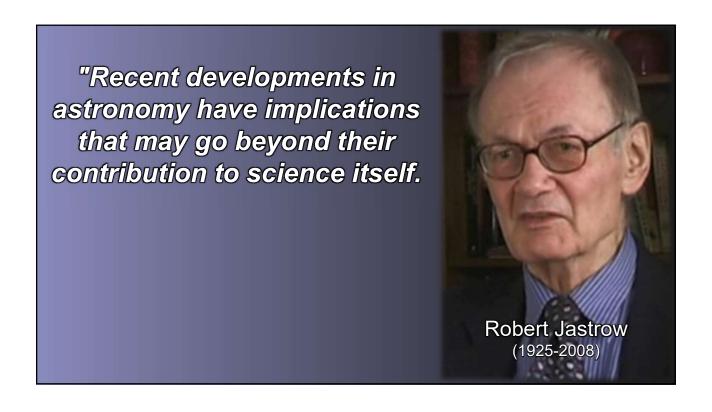
Significance Therefore, the universe began to exist a finite time ago.

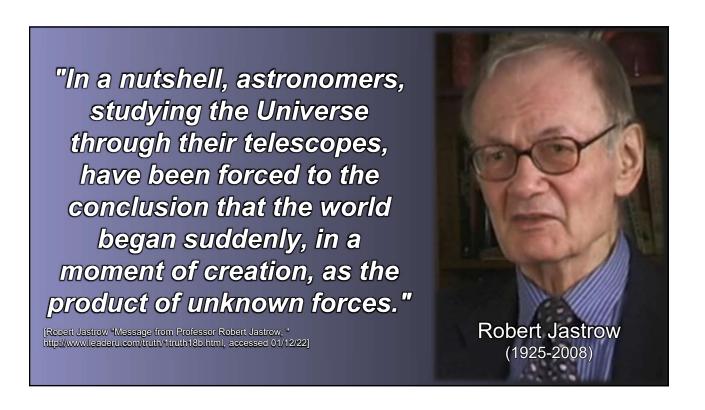


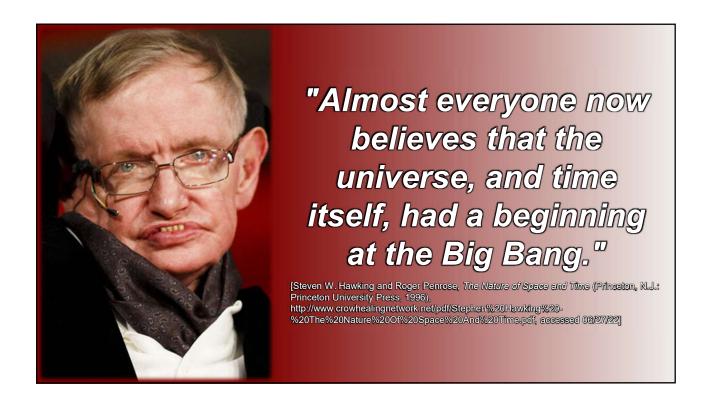


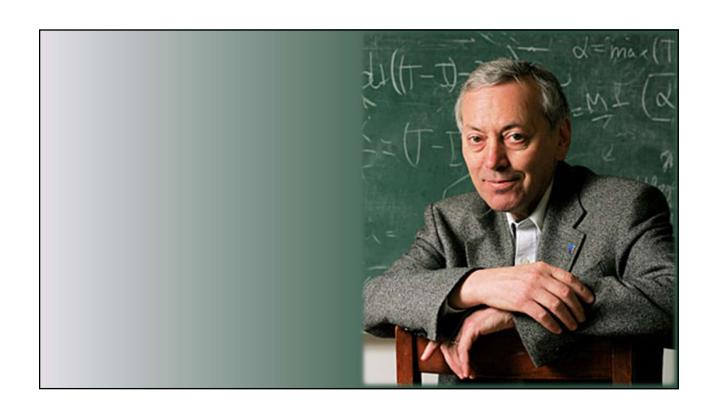


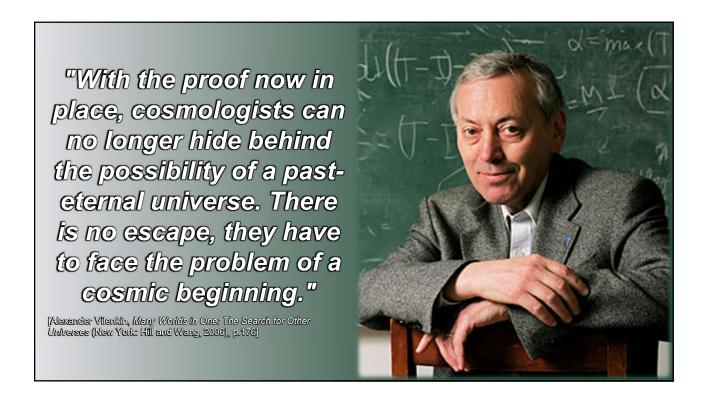


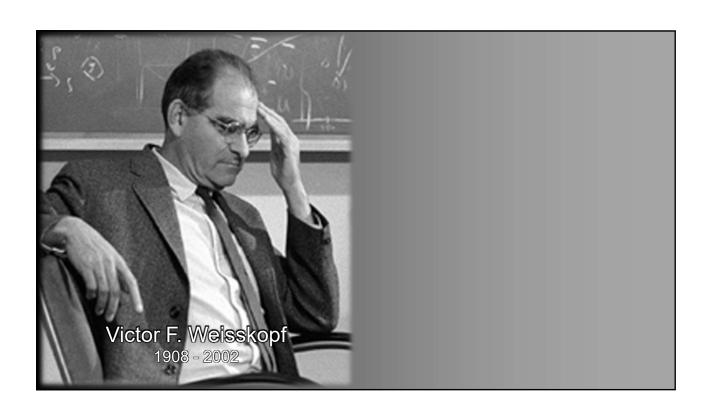


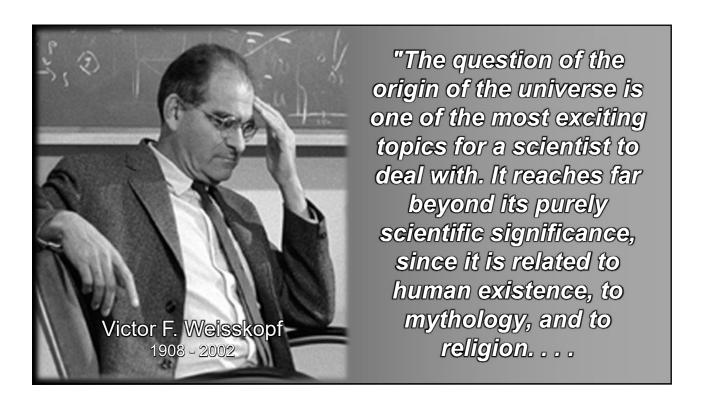


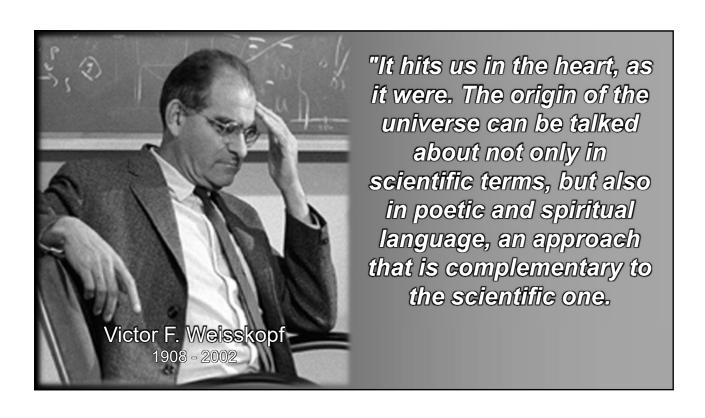


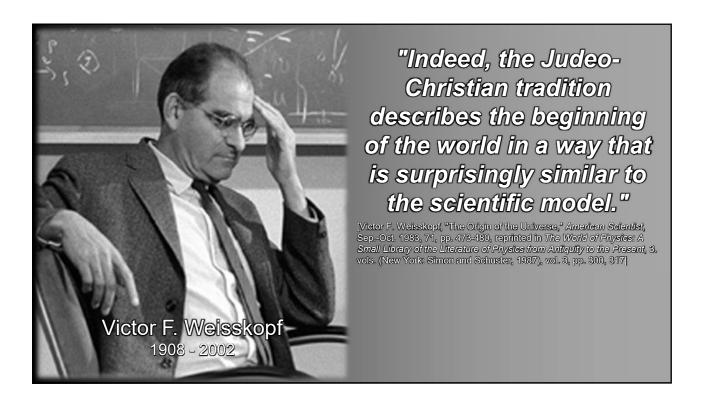




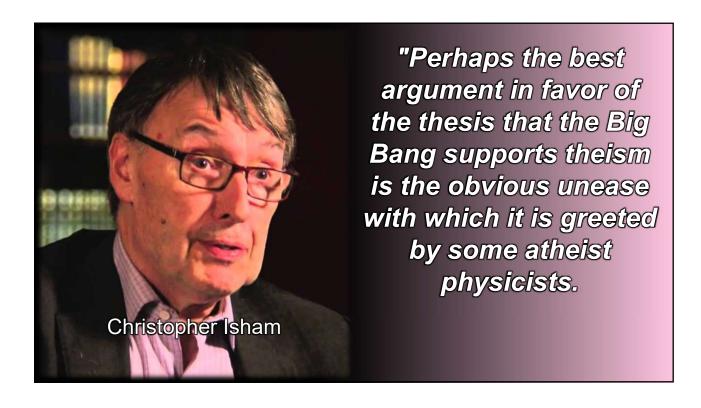


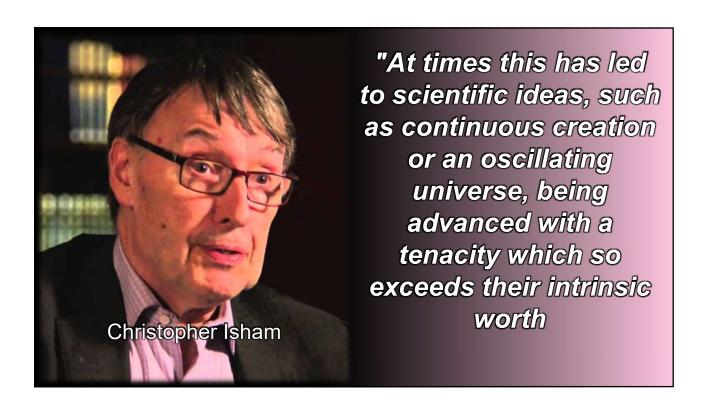


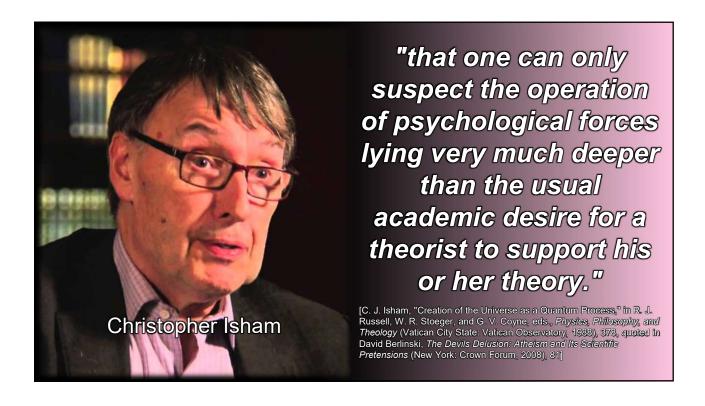












The Expanding Universe

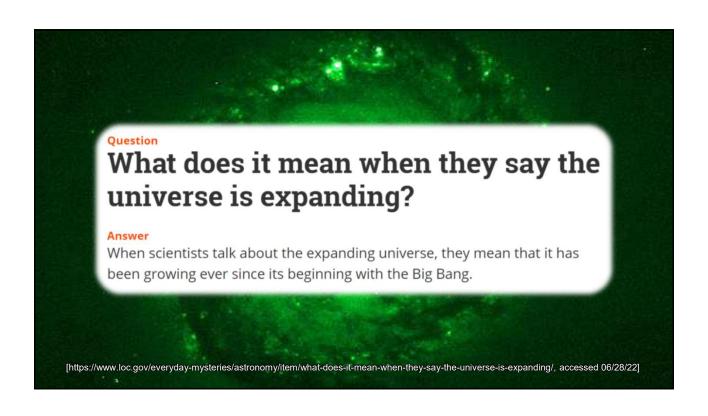
≫ Definition **№**

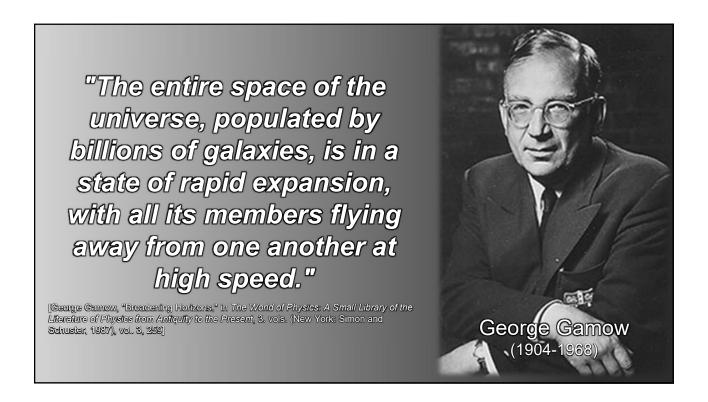
Scientists maintain that every object in the universe is moving away from every other object such that even space itself is expanding.

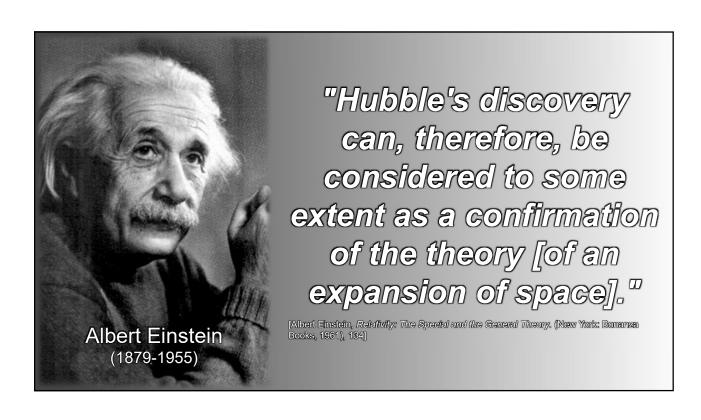
The universe could not have been expanding from eternity otherwise it would be infinitely dispersed (which it is not).

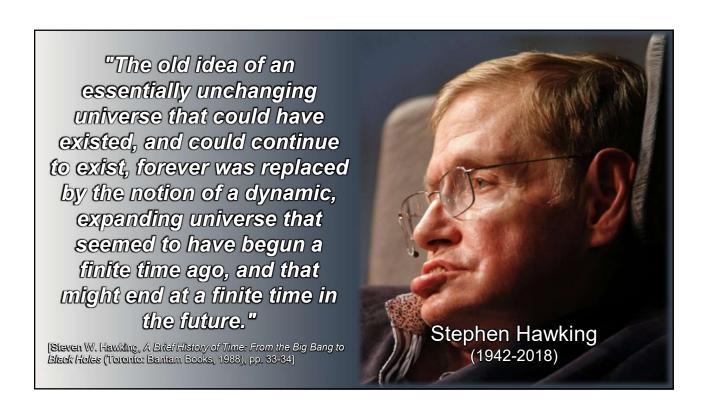
Significance <</p>

Therefore, the universe began to exist a finite time ago.









The Second Law of Thermodynamics

All isolated systems will tend toward a state of maximum disorder (entropy).

≫ Definition **~**

In an isolated system the amount of energy available to do work decreases and becomes uniform.

≫ Definition **≪**

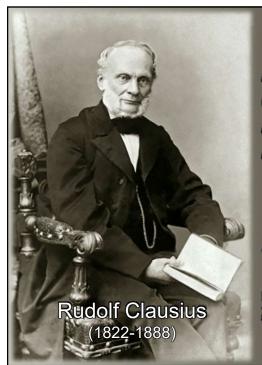
This amounts to saying that the universe is "running down."

& Significance &

The universe could not have been running down from eternity otherwise it would have run down by now (which it has not).

Significance «

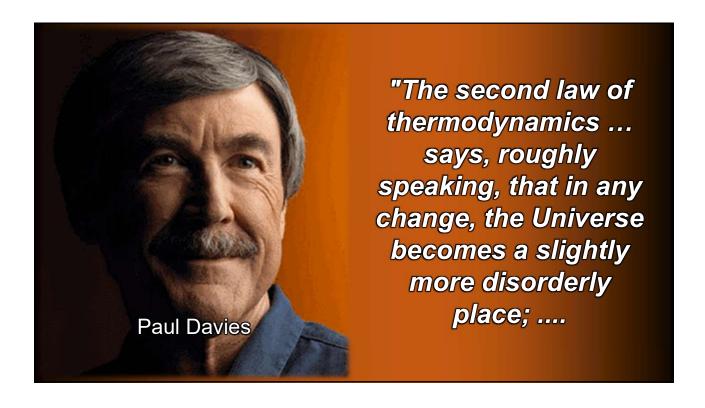
Therefore, the universe began to exist a finite time ago.

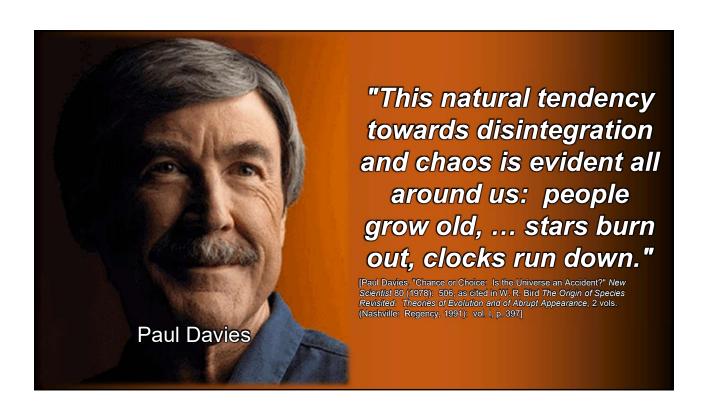


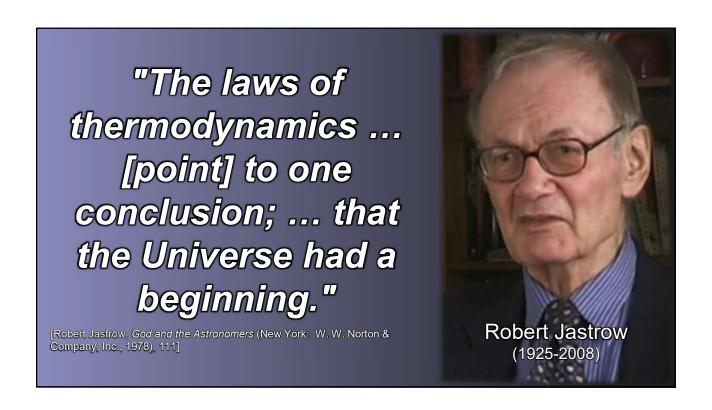
"We can express the fundamental laws of the universe which correspond to the two fundamental laws of the mechanical theory of heat in the following simple form:

- 1. The energy of the universe is constant.
- 2. The entropy of the universe tends toward a maximum."

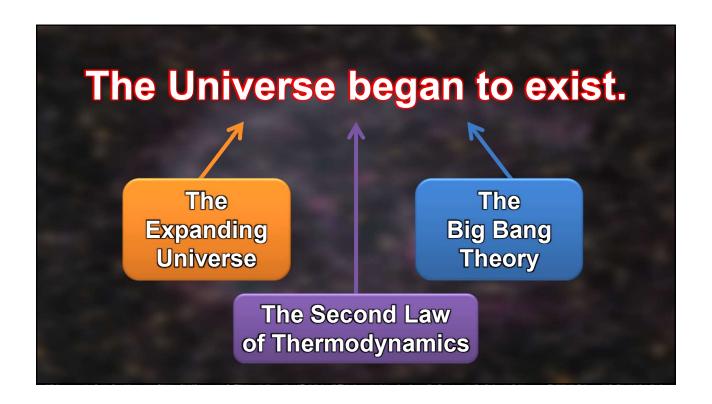
[Rudolf Clausius, "The Second Law of Thermodynamics," in *The World of Physics: A Small Library of the Literature of Physics from Antiquity to the Present*, 3. vols. (New York: Simon and Schuster, 1987), vol. 1, p. 734]

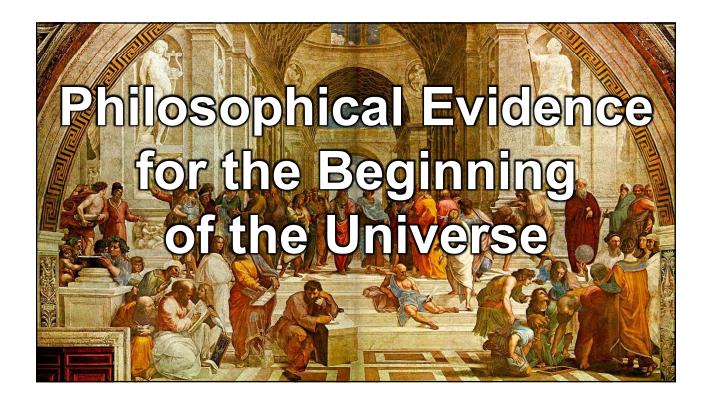






The evidence for the expansion of The evidence for the Big Bang the universe shows that the Theory shows that the universe universe could not have been has not always existed. expanding from eternity. Therefore, the universe began to Therefore the universe began to exist a finite time ago. exist a finite time ago. The evidence of the Second Law of Thermodynamics shows that the universe could not have been running down from eternity. Therefore, the universe began to exist a finite time ago.





- 1. It is impossible to traverse an actual infinite length of time.
- 2. If the past had no beginning, then an actual infinite length of time has been traversed.

Therefore, the past had a beginning.

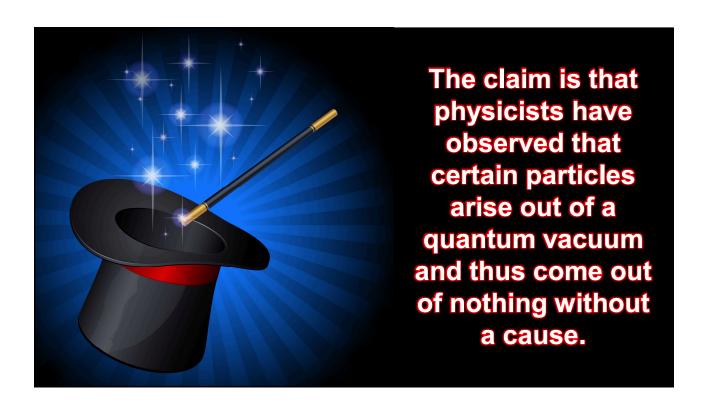
- 1. It is impossible for there to be an actual infinite quantity.
- 2. If the past had no beginning, then the past would be an actual infinite quantity.

Therefore, the past had a beginning.

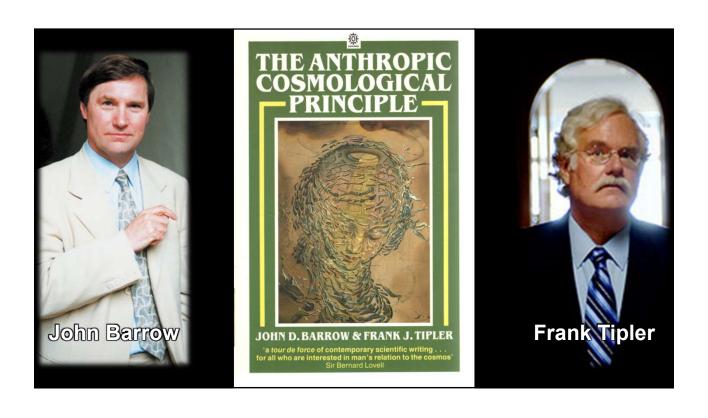
- 1. The Universe began to exist.
- 2. Whatever begins to exist has a cause of its existence.

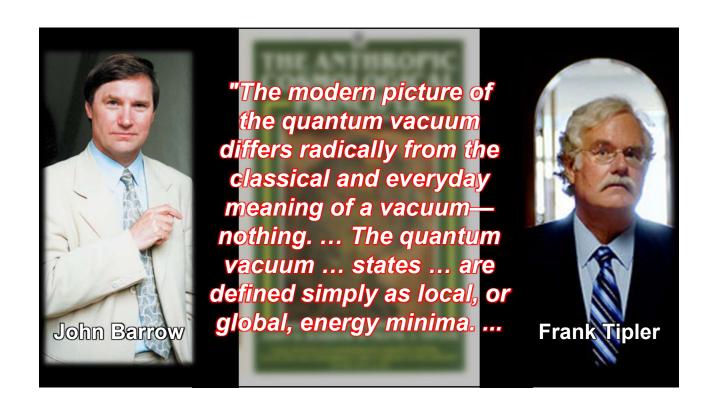
- 1. The Universe began to exist.
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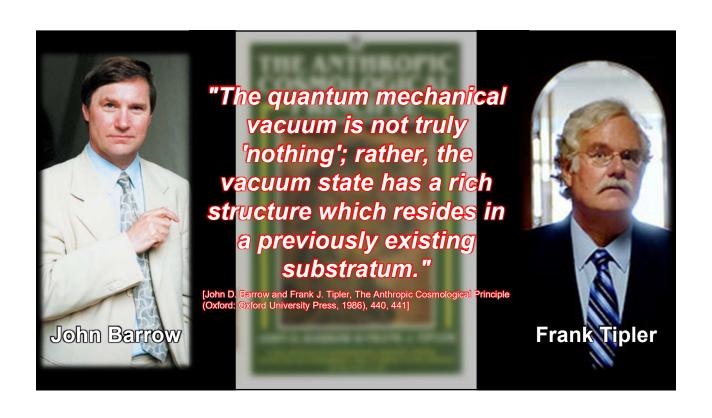


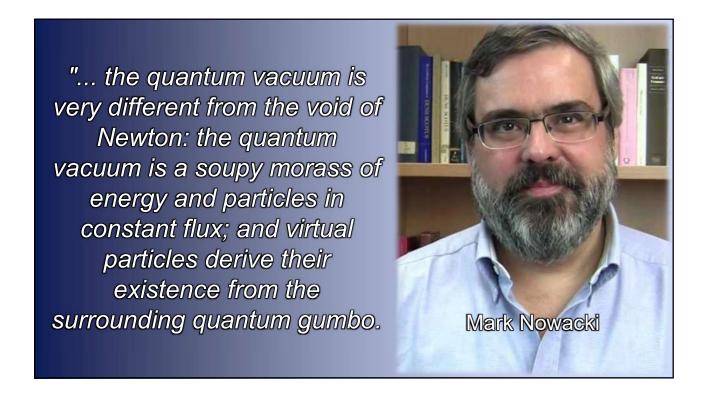








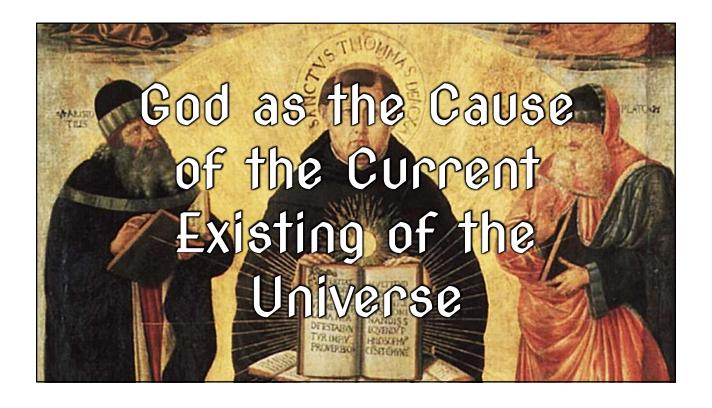


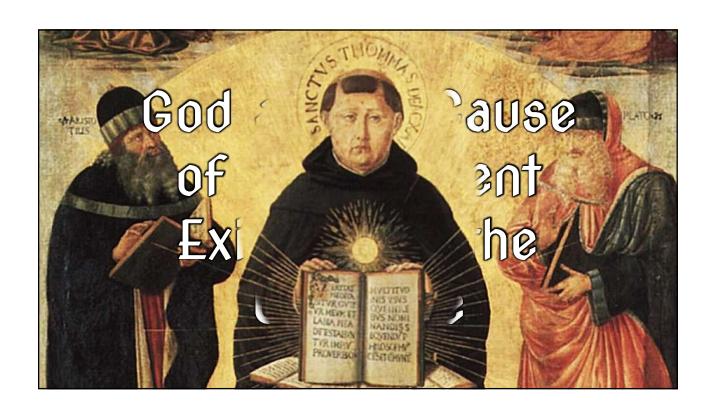


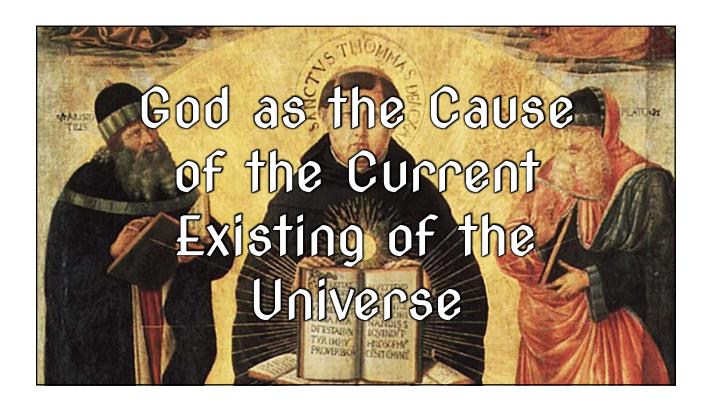


- 1. The Universe began to exist.
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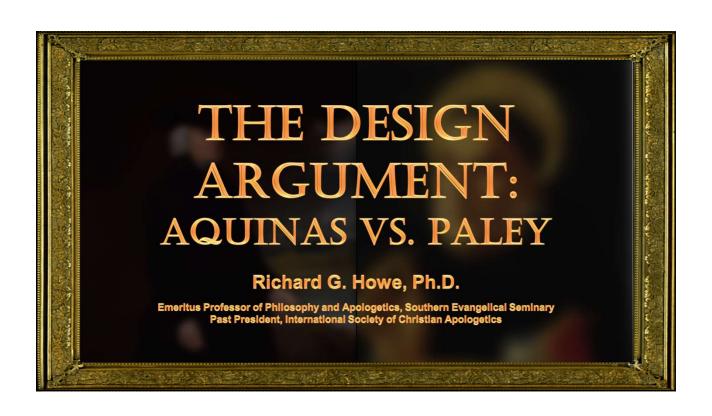


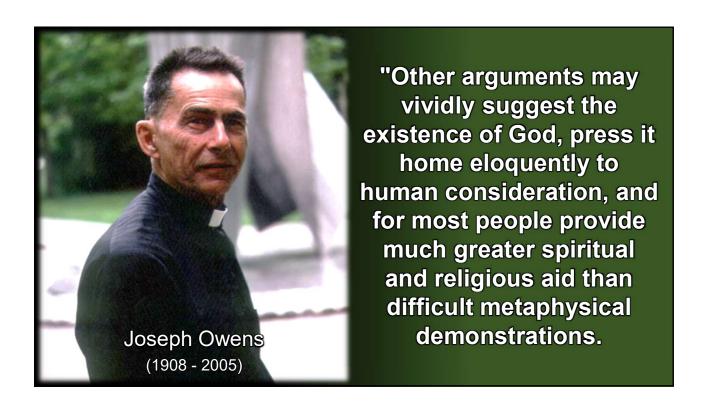


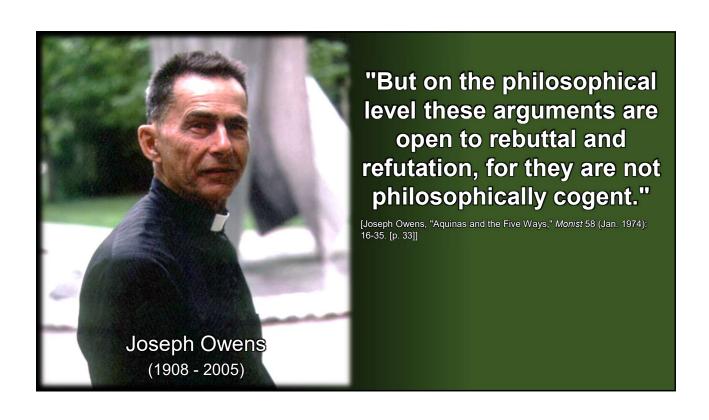


God as the Cause of the Design of the Universe









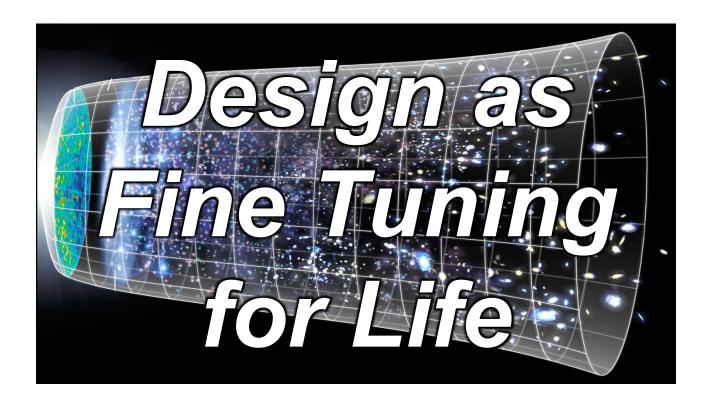
God as the Cause of the Design of the Universe

Scientific Evidence for the Design in the Universe

Design as fine tuning for life

Design as the origin of life



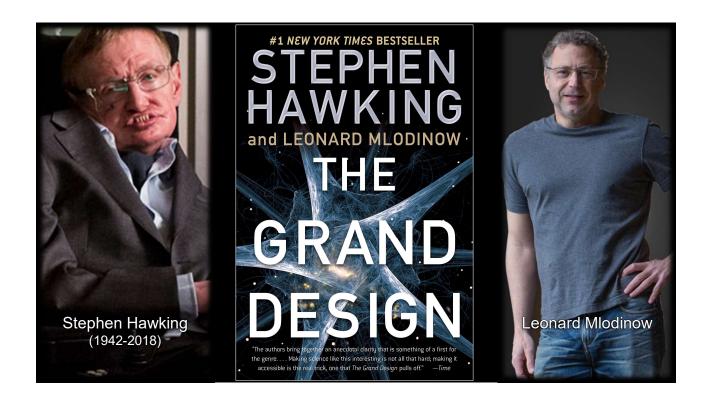


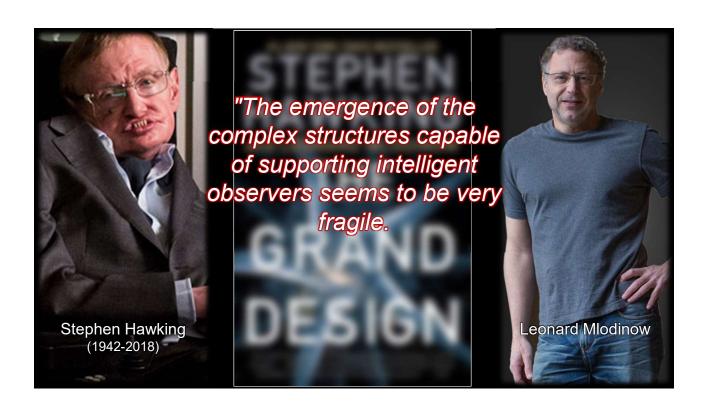
Definition ✓

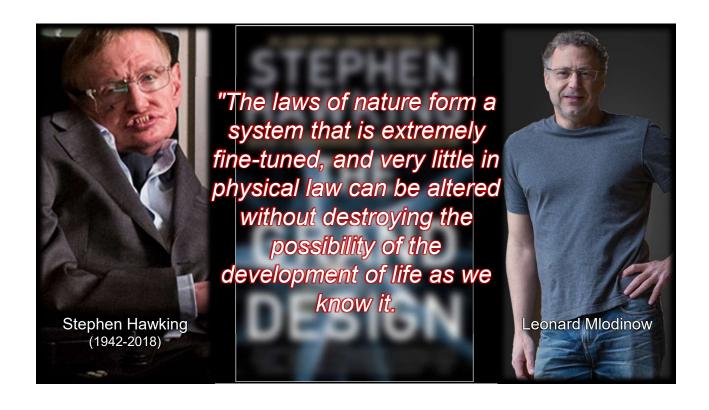
Scientists recognize that the universe's initial condition contained an array of physical values (constants) that are necessary for the universe to support life.

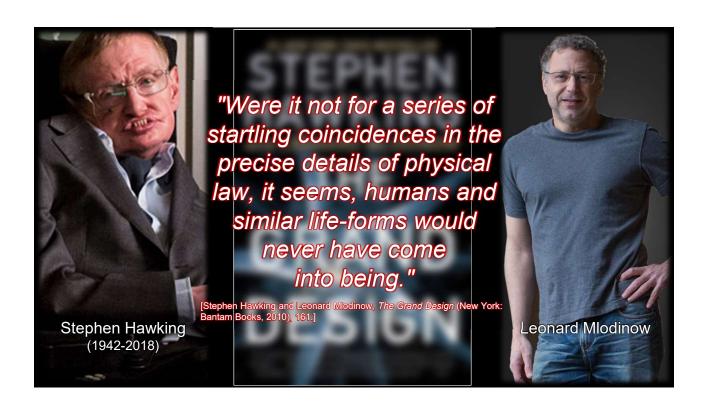
It would seem to some that the likelihood that these values could come about by chance is next to impossible.

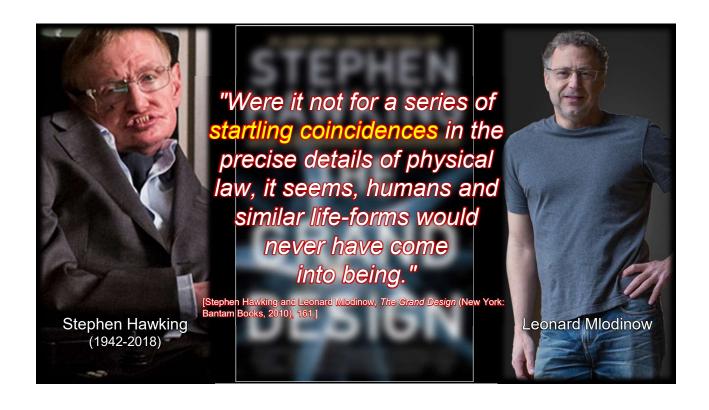




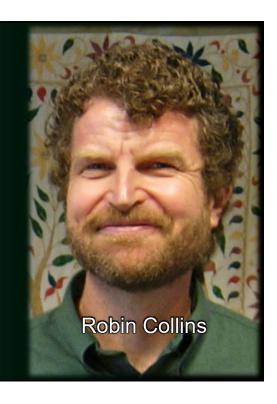


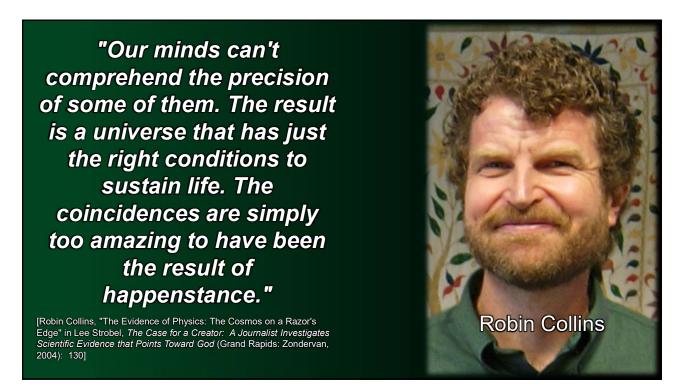






"When scientists talk about the fine-tuning of the universe they're generally referring to the extraordinary balancing of the fundamental laws and parameters of physics and the initial conditions of the universe.





- 1. strong nuclear force constant
- 2. weak nuclear force constant
- 3. gravitational force constant
- 4. electromagnetic force constant
- 5. ratio of electromagnetic force constant to gravitational force constant
- 6, ratio of electron to proton mass
- 7. ratio of number of protons to number of electrons
- 8. expansion rate of the universe
- 9. entropy level of the universe
- 10. mass density of the universe
- 11. velocity of light
- 12. age of the universe
- 13. initial uniformity of radiation
- 14. average distance between galaxies
- 15. galaxy cluster density
- 16. average distance between stars
- 17. fine structure constant (a number used to describe
 - the fine structure splitting of spectral lines)
- 18. decay rate of the proton
- 19. 12C to 160 nuclear energy level ratio

- 20. ground state energy level for ⁴He
- 21. decay rate of 8Be
- 22. mass excess of the neutron over the proton
- 23. initial excess of nucleons over antinucleons
- 24. polarity of the water molecule
- 25. degree of uncertainty in the Heisenberg uncertainty principle
- 26. size of the relativistic dilation factor
- 27. supernovae eruptions
- 28. number of white dwarf binaries
- 29. ratio of the mass of exotic matter to ordinary matter
- 30. ratio of number of dwarf galaxies to number of large galaxies
- 31. number of effective dimensions in the early universe
- 32. number of effective dimensions in the present universe
- 33. mass of the neutrino
- 34. size of big bang ripples
- 35. size of cosmological constant

[Hugh Ross, "Why I Believe in the Miracle of Divine Creation," in Norman L. Geisler and Paul K. Hoffman Why I Am a Christian: Leading Thinkers Explain Why They Believe (Grand Rapids: Baker Books, 2001): 138-139]

- Had the rate of expansion of the big bang been different, no life would have been possible.
- ❖If Earth's magnetic field were stronger, electromagnetic storms would be too severe. If it were weaker, we would have inadequate protection from hard stellar radiation.

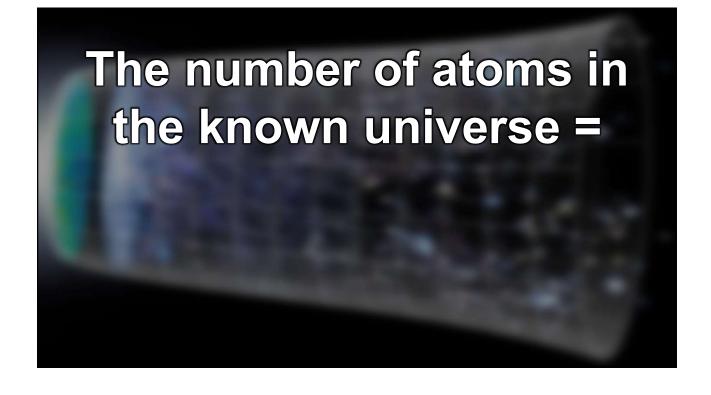
❖If Earth's gravitational interaction with the moon were greater, then tidal effects on the oceans, atmosphere, and rotational period would be too severe. If it were less, orbital changes would cause climactic instabilities.

- If Earth's axial tilt were any greater or less, surface temperatures would be too great.
- ❖If Earth's rotational period were longer, diurnal temperature differences would be too great. If it were shorter, atmospheric wind velocities would be too great.

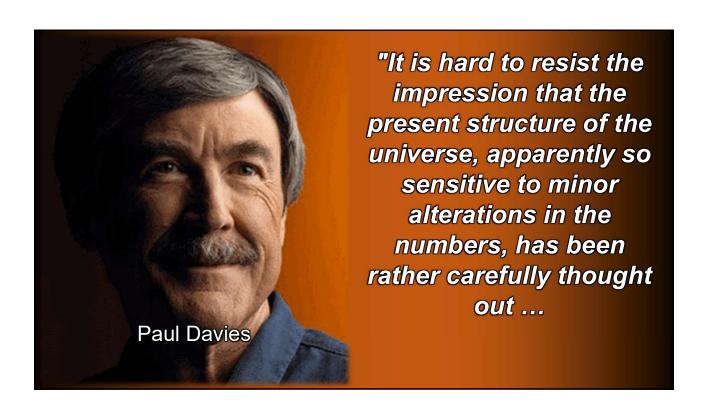
❖ Had the values of the gravitational constant, the strong force constant (the force binding protons and neutrons in the nucleus), the weak force (the force responsible for many nuclear processes), and the electromagnetic force been slightly greater or smaller, no life would have been possible.

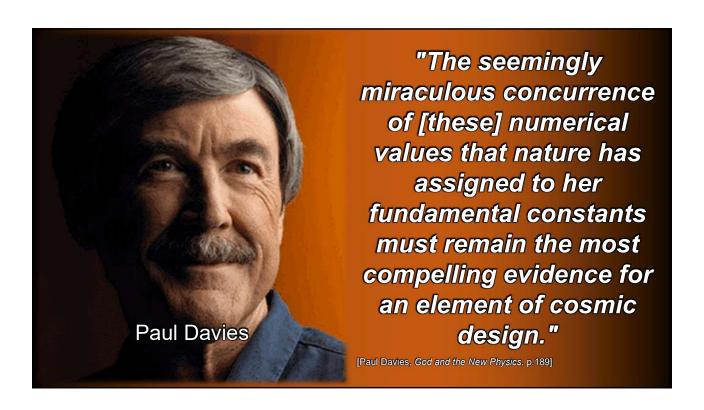
With an estimate of 10²² planets in the universe the odds of one lifesupporting planet = 1 in 10¹³⁸.

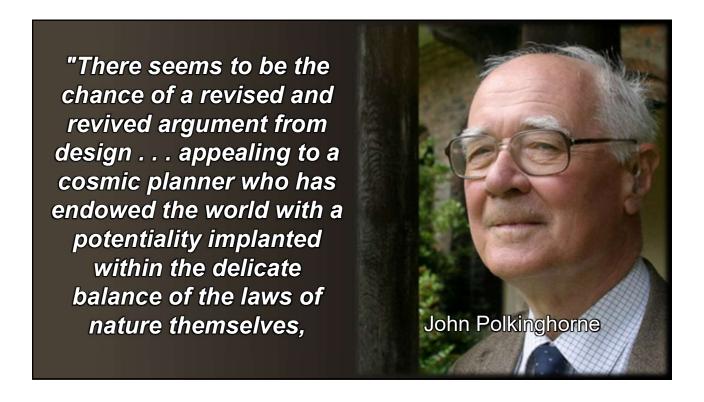
But just how big of a number is 1 in 10¹³⁸?



The number of atoms in the known universe = 10⁷⁹.

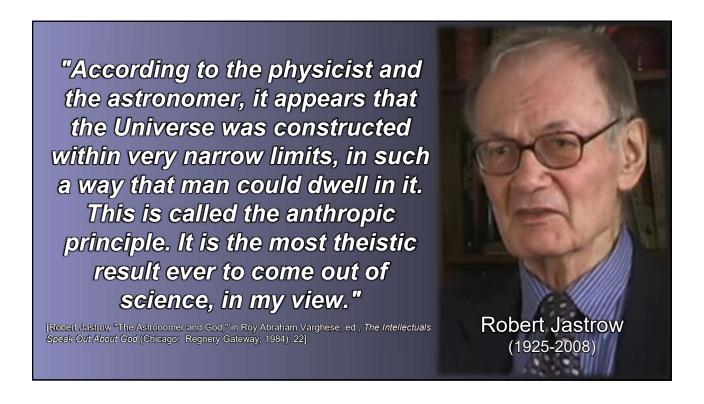




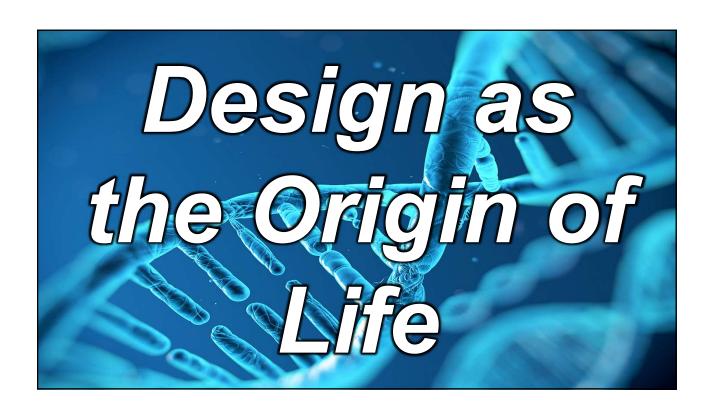


"which laws science cannot explain because it assumes them as the basis for its explanation of the process. In short, the claim would be that the universe is indeed . . . the carefully calculated construct of its Creator."

[John Polkinghorne. Serious Talk: Science and Religion in Dialogue (Valley Forge: Trinity Press International, 1995). 69-70]



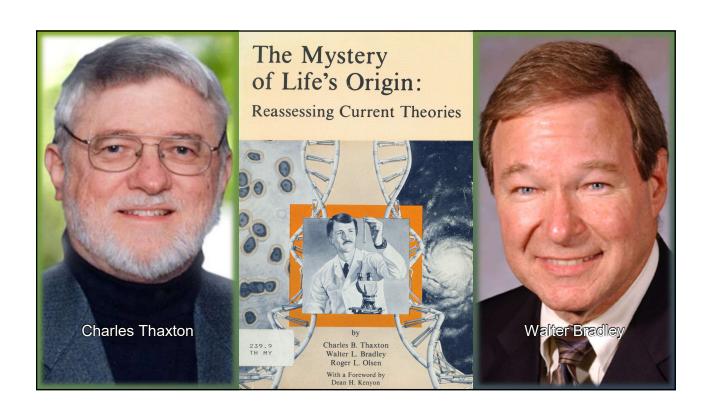


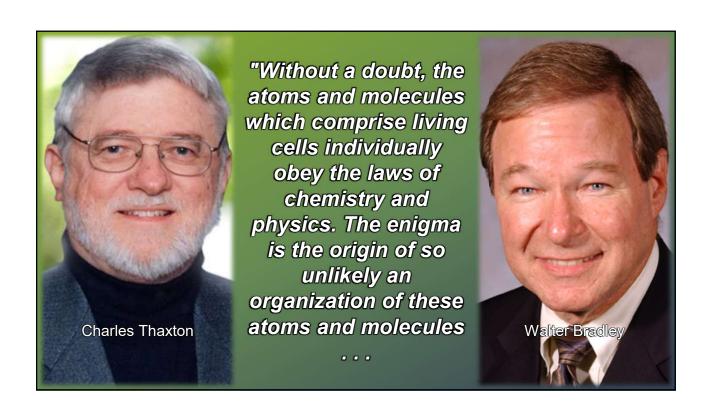


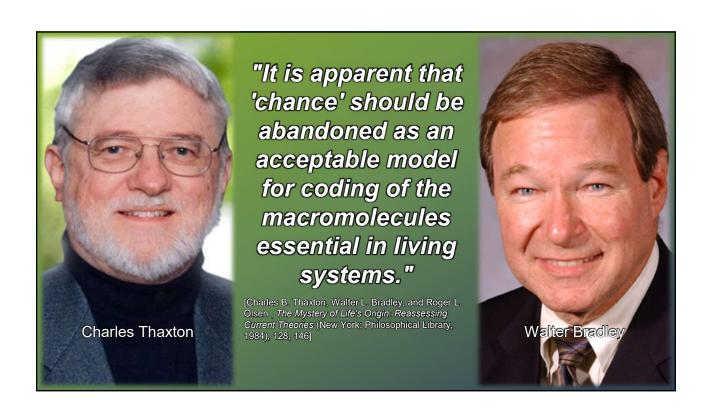
≫ Definition **₹**

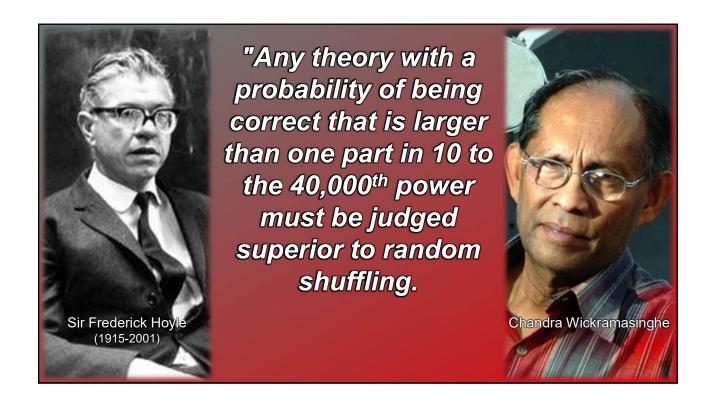
Biologically speaking, life is physically possible only given certain elements and processes, the existence of which require biological life itself.

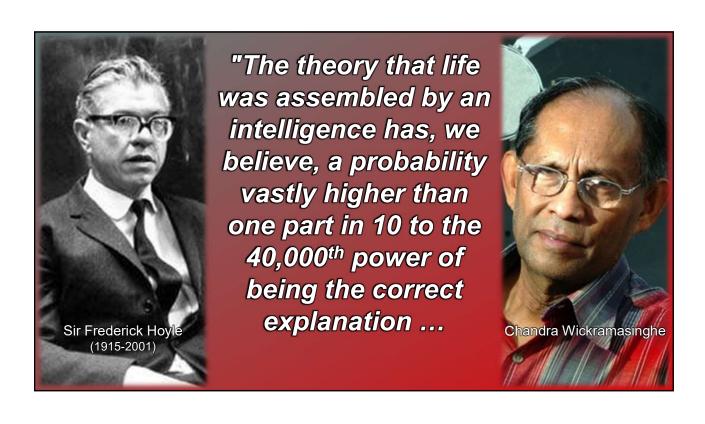
If the necessary ingredients for biological life themselves require biological life, then biological life could not have come from non-life.

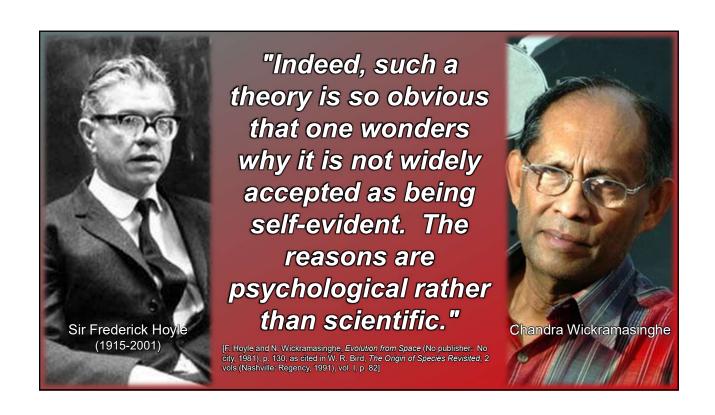












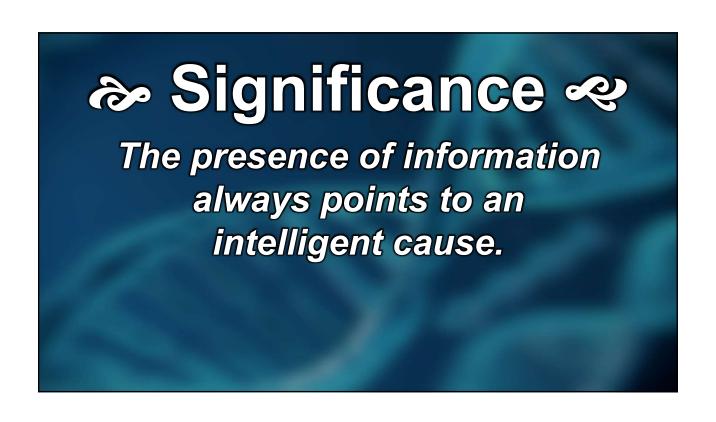




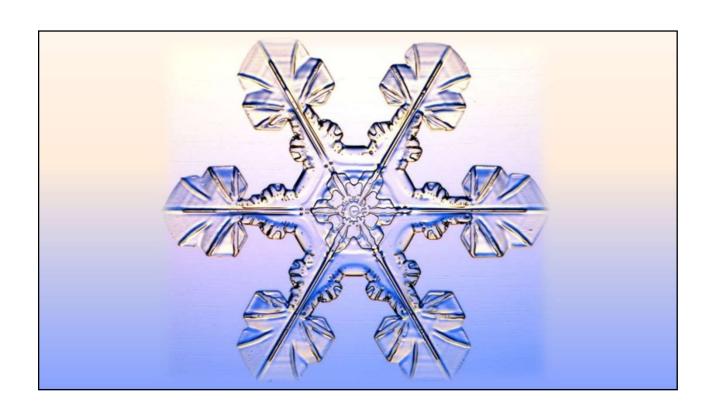


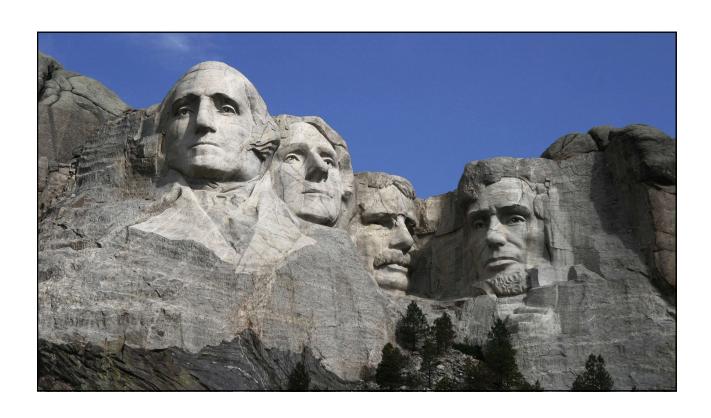
≫ Definition **₹**

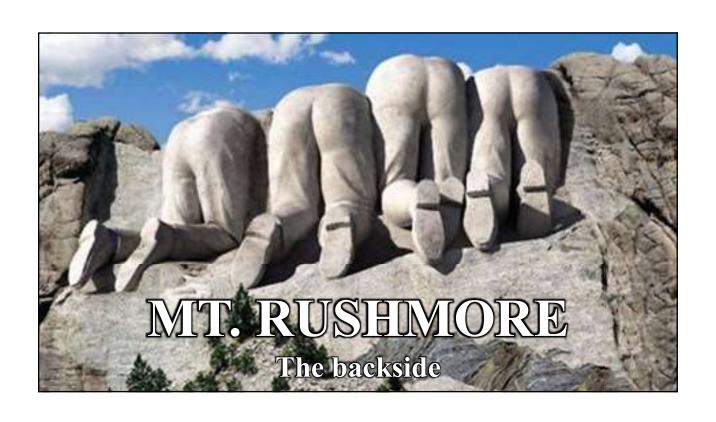
Information, known also as specified complexity, is physically distinguishable from simple complexity and simple order.

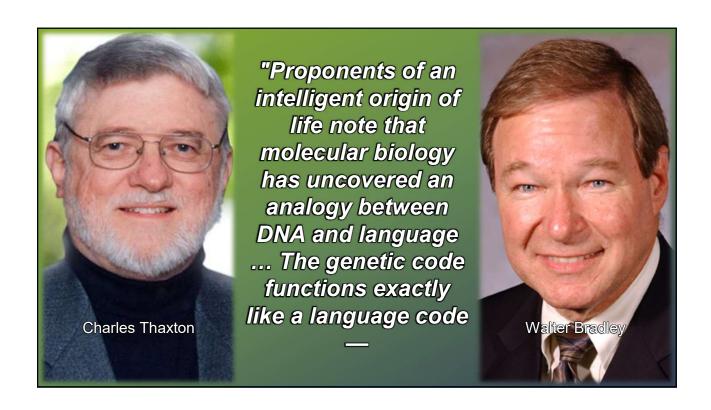


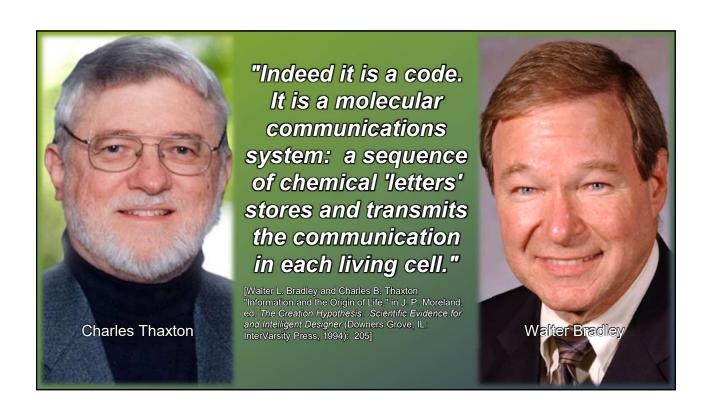


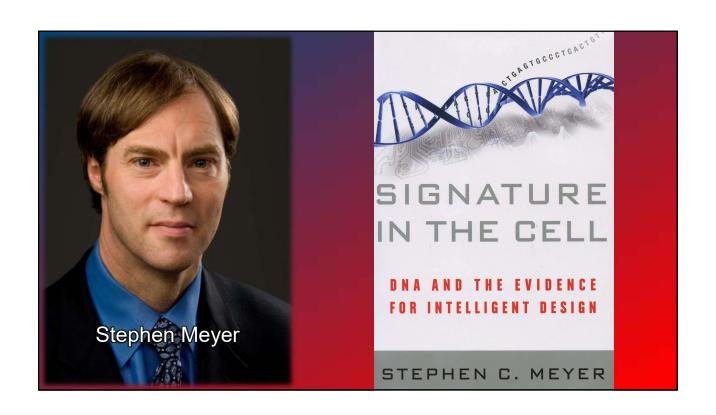


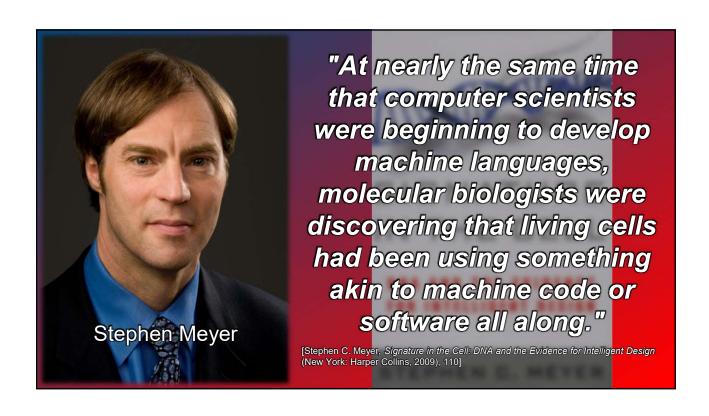


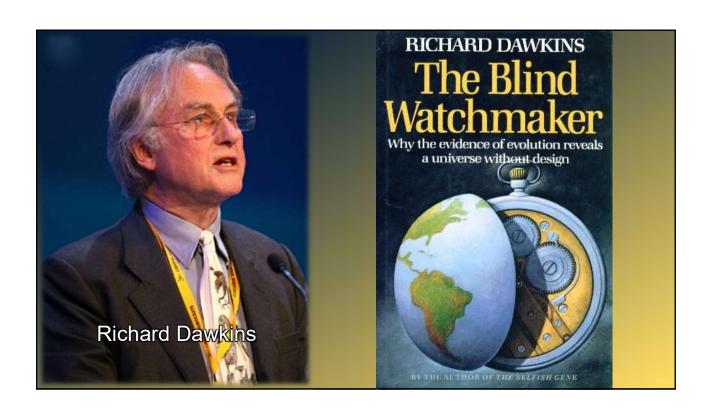


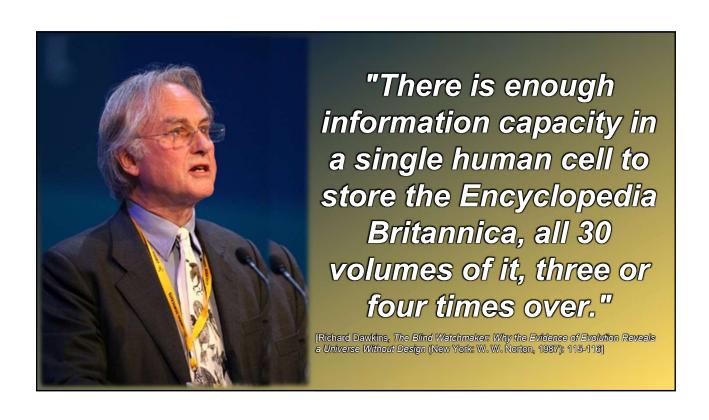


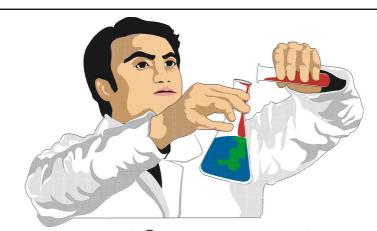




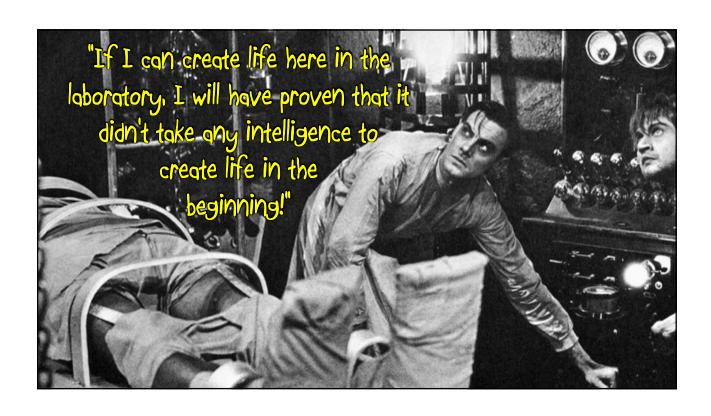








"If I can create life here in the laboratory, I will have proven that it didn't take any intelligence to create life in the beginning!"



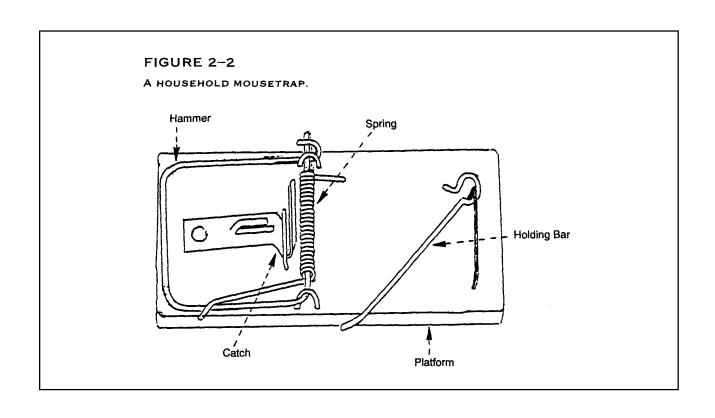


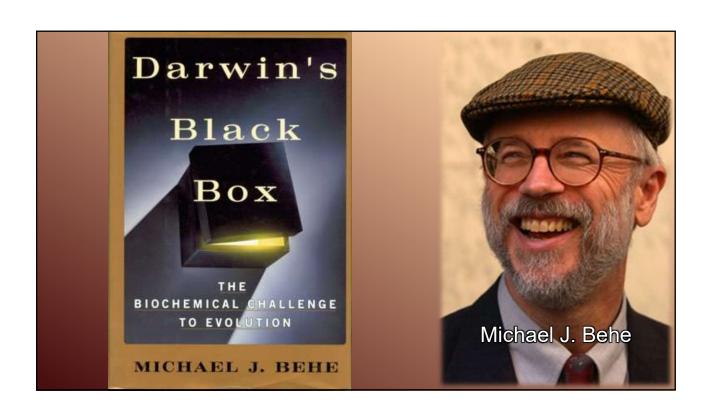
Definition ~

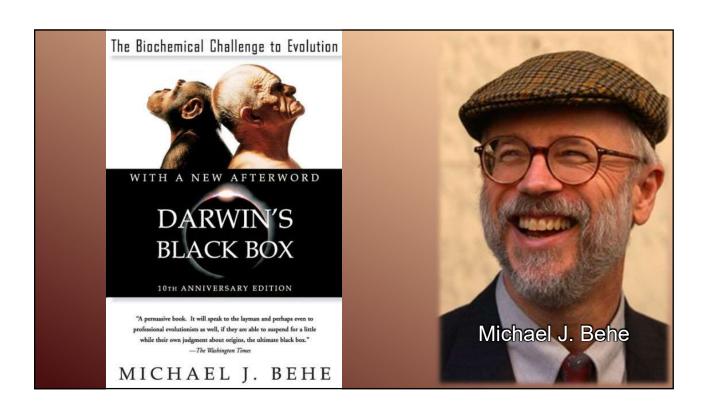
Some biological systems consist of several interlocking parts that must be in place before the system can function at all.

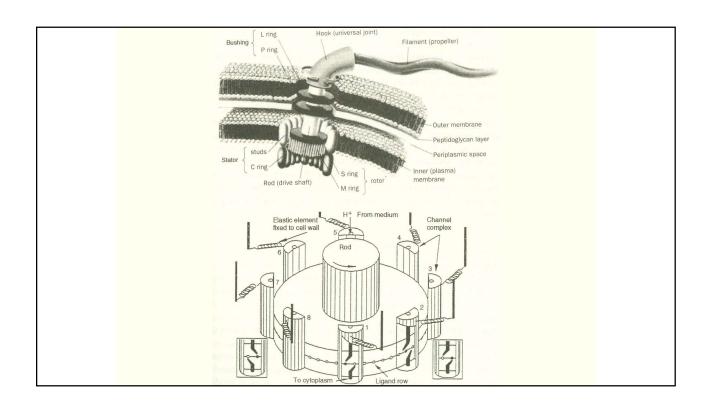
Significance <</p>

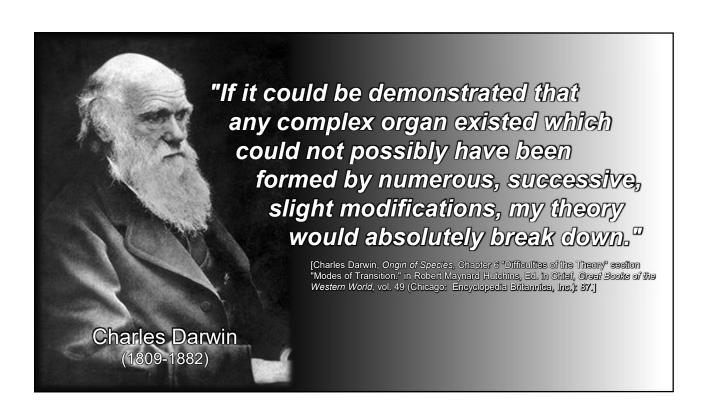
Since such complexity cannot be accounted for by gradual accumulations of random mutations, the systems must have arisen all at once by an intelligent cause.

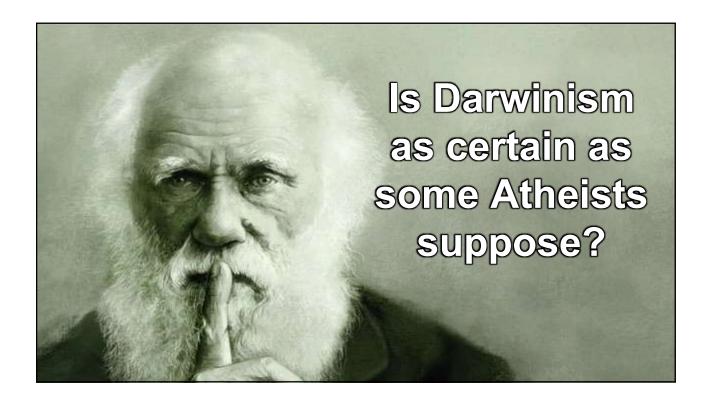


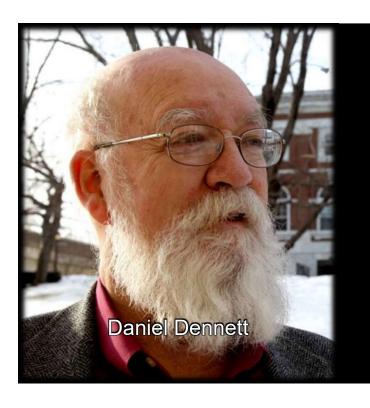


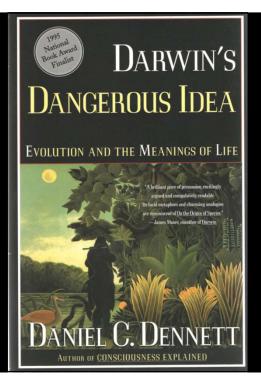


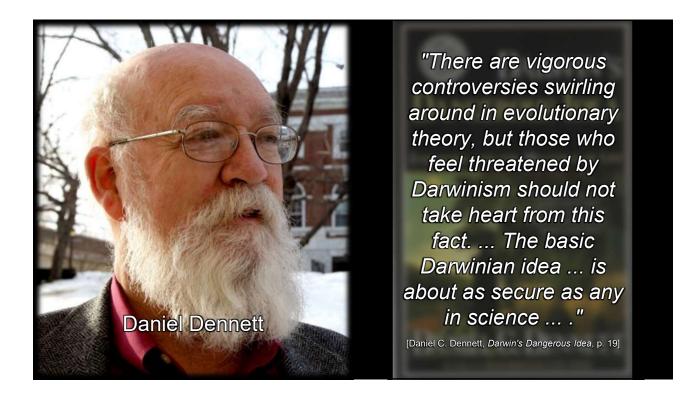


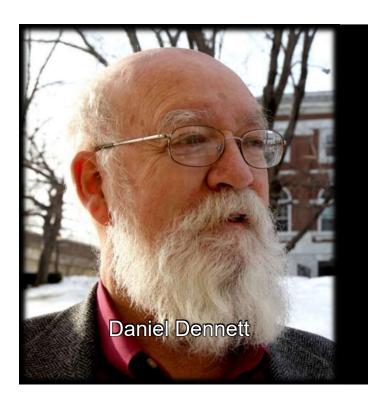






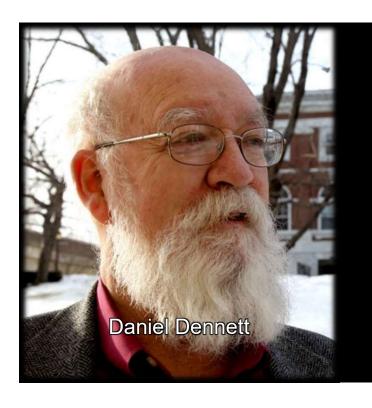






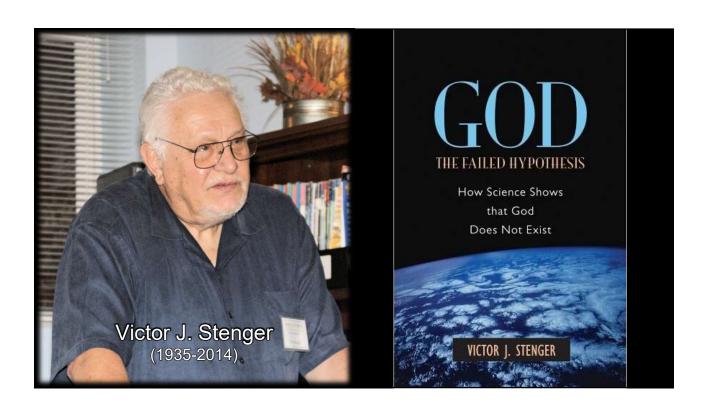
"There are vigorous controversies swirling around in evolutionary theory, but those who feel threatened by Darwinism should not take heart from this fact. ... The basic Darwinian idea ... is about as secure as any in science"

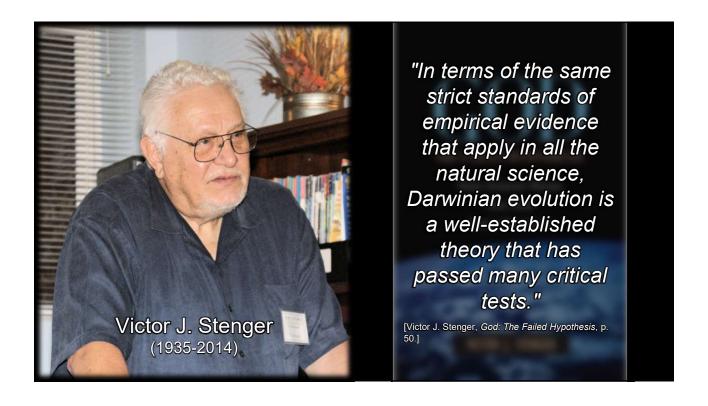
[Daniel C. Dennett, Darwin's Dangerous Idea, p. 19]

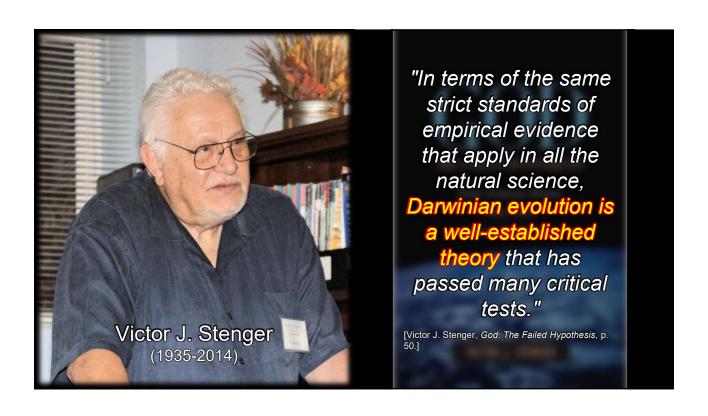


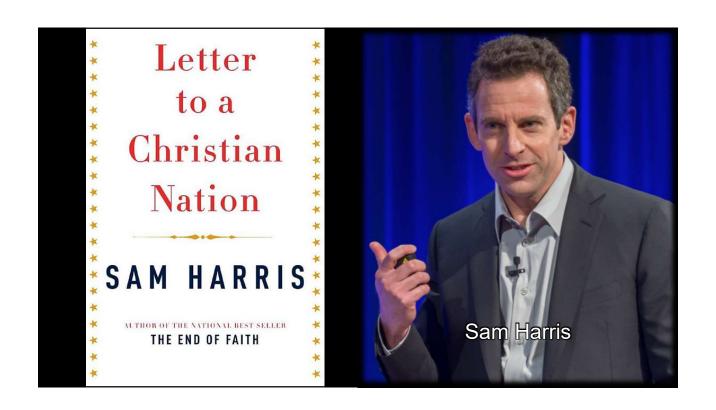
"If you insist on teaching your children falsehoods—that the Earth is flat, that 'Man' is not a product of evolution by natural selection—then ... we will ... describe your teachings as the spreading of falsehoods, and will attempt to demonstrate this to your children at our earliest opportunity."

[Daniel Dennett, *Darwin's Dangerous Idea: Evolution and the Meaning of Life* (New York: Simon & Schuster, 1995), 519]



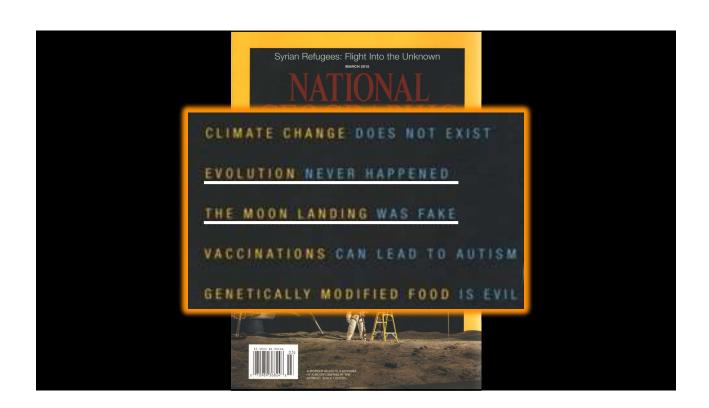






"Here is what we know. ... There is no question that human beings evolved from nonhuman ancestors ... There is no reason whatsoever to believe that individual species were created in their present forms."





"The basic Darwinian idea . . . is about as secure as any in science ..."

Challenging evolution is on par with believing in a flat Earth.

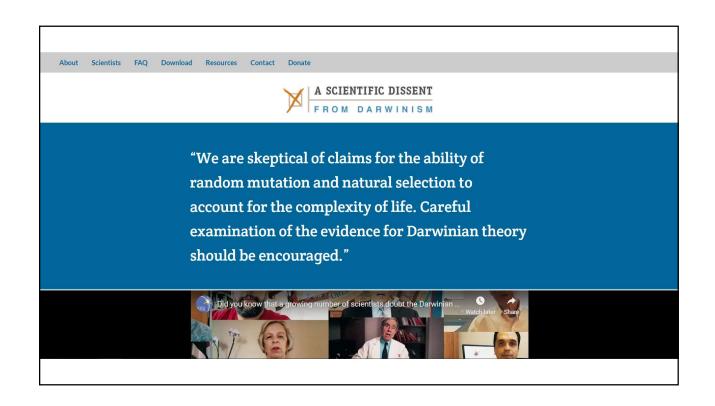
"Darwinian evolution is a well-established theory."

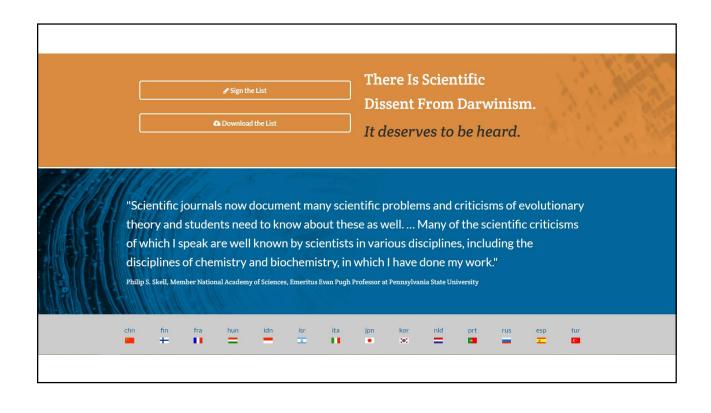
"There is no question . . ."

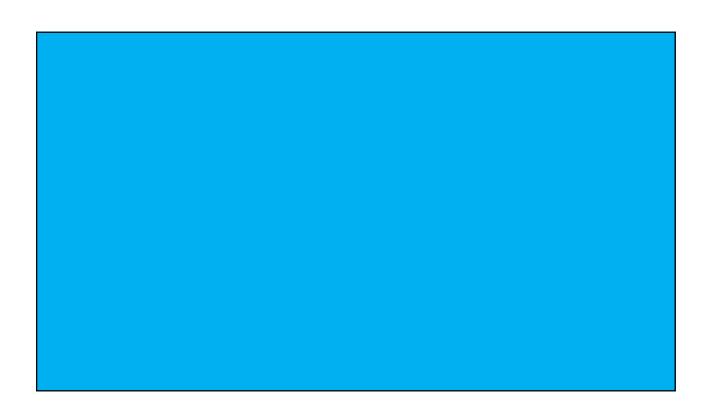
Challenging evolution is on par with challenging the Moon landing.

Is this so?









A SCIENTIFIC DISSENT FROM DARWINISM

"We are skeptical of claims for the ability of random mutation and natural selection to account for the complexity of life. Careful examination of the evidence for Darwinian theory should be encouraged."

This was last publicly updated February 2019. Scientists listed by doctoral degree or current position.

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John Brown	Research Meteorologist	National Oceanic and Atmospheric Administration
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John Brumbaugh	Emeritus Professor of Biological Sciences	University of Nebraska, Lincoln
Thomas M. Stackhouse		University of California, Davis
Nancy Bryson	Associate Professor of Chemistry	Mississippi University for Women
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Ph.D Mathematics
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Ph.D Microbiology
Professor of Computational Algebra
Ph.D. Statistics
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Ph.D. Biochemical Genetics
Ph.D. Mathematical Physics
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Ph.D. Cell & Developmental Biology
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Emeritus Professor of Chemistry
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Ph.D. Coapportable. Dewey Hodges James P. Russum Marko Horb State University of New York Joe Watkins Barton House Mark Pritt United States Military Academy Goucher College Yale University University of California, San Diego (Scripps Institute) Edward Peltzer Ph.D. Oceanography Ph.D. Biophysics
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Assistant Professor of Chemistry
Director of Graduate Studies (Ph.D. Plant Science, University of Idaho)
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Observations

This doesn't prove that Darwinism is false.

Observations

This doesn't mean that all these signers repudiate evolution entirely.

