Is it Reasonable to Believe in God in this Scientific Age?

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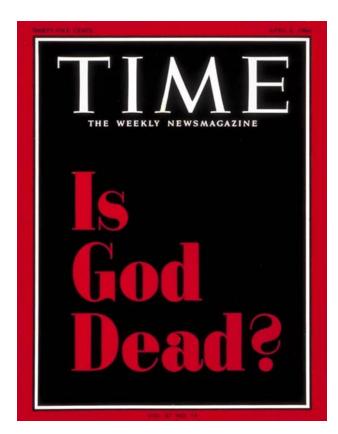
- ■A.W. Dicus' song written in 1966
- At the peak of the "God is Dead" movement in the USA.
 - □In the late 1800's, promoted by Friedrich Nietzsche, German poet and philosopher, heavily influenced by the theory of evolution

Is It Reasonable to Believe in God in this Scientific Age?



April 8, 1966

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April 8, 1966

- Thomas J.J. Altizer & William Hamilton
- Radical Theology and the Death of God
- "We must realize that the death of God is an historical event, that God has died in our cosmos, in our history..."

Is It Reasonable to Believe in God in this Scientific Age?



April 8, 1966

- Thomas J.J. Altizer & William Hamilton
- Radical Theology and the Death of God
- "...the dead God is ... the God of the historic Christian Church, and beyond the Church, of Christendom at large."

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■Other brazen things said:

"It is absolutely safe to say that if you meet somebody who claims not to believe in evolution, that person is ignorant, stupid or insane (or wicked, but I'd rather not consider that)."

(Richard Dawkins, New York Times, 2007)

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■In contrast:

"It now seems to me that the findings of more than fifty years of DNA research have provided materials for a new and enormously powerful argument to design."

Anthony Flew, Professor of Philosophy Former atheist, author and debater, 2004

Is It Reasonable to Believe in God in this Scientific Age?

- ■Ps. 19:1-4The heavens declare His glory
- Rom. 1:20Argument from design

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- ■Rom. 1:20 His invisible attributes ... understood by the things that are made
 - ☐ His Eternal Power
 - □His Divine Nature (Godhead)

Signs of Intelligent Life in the Universe?

- The search for extra-terrestrial intelligence (SETI) was supported by your tax dollars for 25 years.
- The program continues to this day with private funding.
- What kind of evidence would convince you that there are ET's?

Search for Extra Terrestrial Intelligence - SETI



Allen Telescope Array Optical SETI

Interstellar Message

Construction

Project Phoenix (past

Background Science

History of SETI

Center for SETI Research Team

Other people doing SET

technology...

The Center for SETI Research

SETI, the Search for Extraterrestrial Intelligence, is hat seeks evidence of life in an exploratory science the universe by look for some signature of its technology. Our o understanding of life's origin on Earth sugge given a suitable environment and sufficient ill develop on other planets. ve rise to intelligent, Whether e technolog is open to speculation. on could be detected across d may actually offer our vering extraterrestrial life



technological civilizations

ant effort. Currently the Center for SETI Research develops signal-

SETI, the Search for Extraterrestrial Intelligence, is an exploratory science that seeks evidence of life in the universe by looking for some **Signature** of its

From www.seti.org

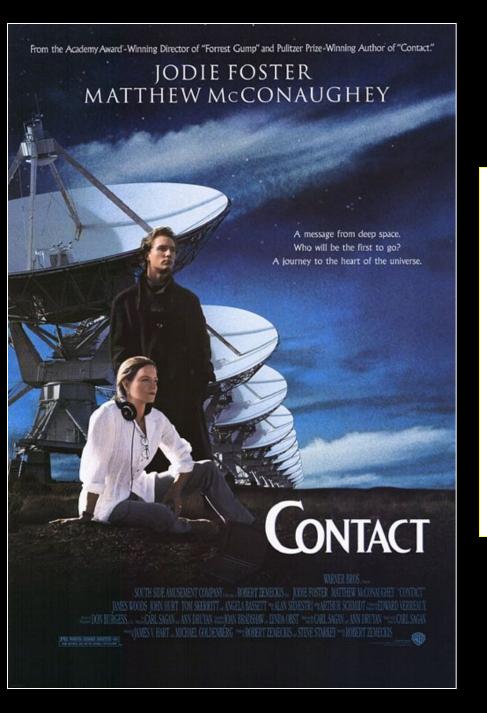
"Virtually all radio SETI experiments have looked for what are called "narrow-band signals." These are radio emissions that are at one spot on the radio dial... Narrow-band signals... are the mark of a purposely built transmitter. Natural cosmic noisemakers, such as pulsars, quasars... do not make radio signals that are this narrow."

From www.seti.org

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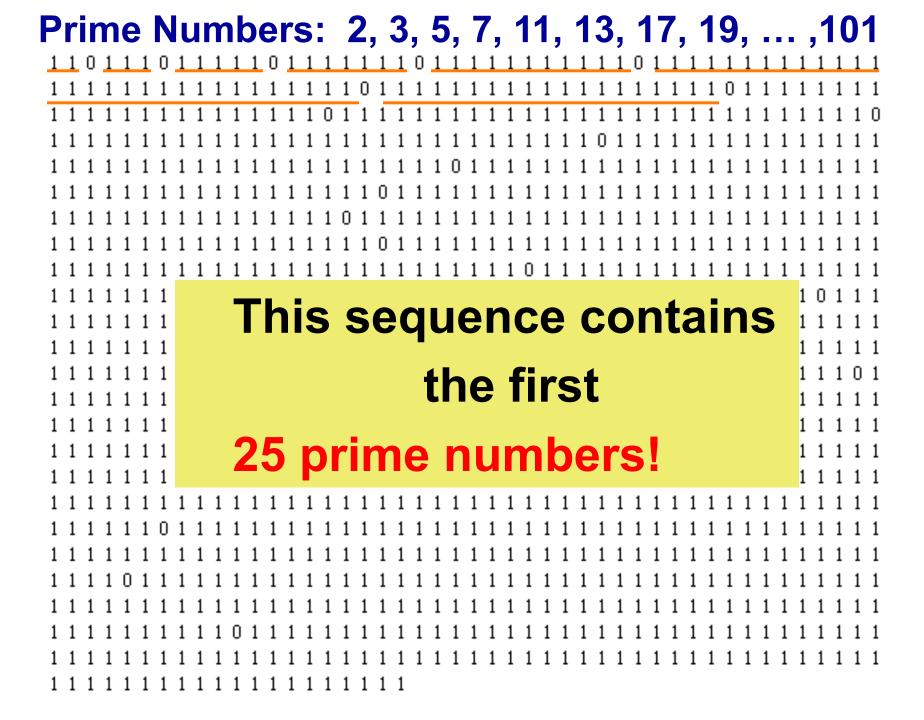
They can infer intelligent cause without identifying what that intelligence is.





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Prime Numbers: 2, 3, 5, 7, 11, 13, 17, 19, ..., 101



Prime Numbers: 2, 3, 5, 7, 11, 13, 17, 19, ..., 101 11111111111111111111111111111111111111 1111111 1 1 1 1 1 All concluded this signal came from an intelligent source.

SETI

Search for Extra - Terrestrial Intelligence

Signal Received from Space

What if we received a message from space with a language we could decode and read?

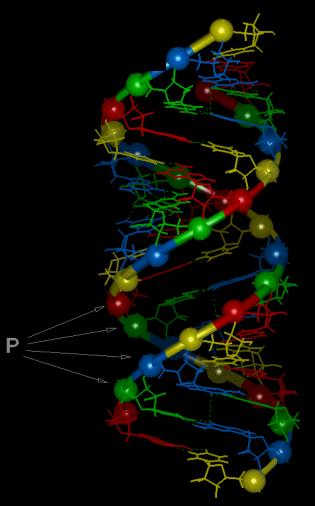
Signs of Intelligent Design Right Here on Earth

- Every living cell is full of signs of intelligent design.
- Including a language which we have learned to decode and read!
- Research on DNA continues to reveal signs of DESIGN.

Signs of Intelligent Design Right Here on Earth

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- Research on DNA continues to reveal signs of DESIGN.
- Anthony Flew "had to go where the evidence leads."

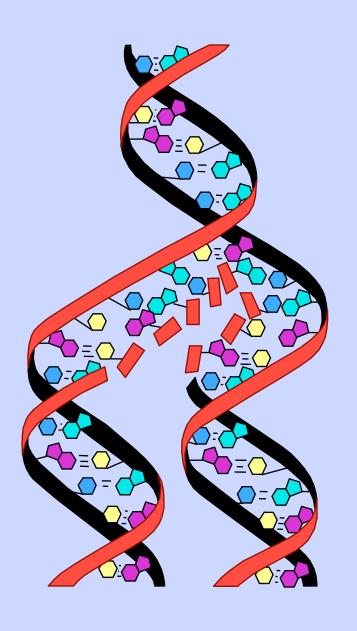
DNA



Certain characteristic structure **Double helix** with cross bars Capacity to reproduce itself

DNA Transcription

- DNA unzips and exposes a side
- It has a particular order of four molecules (A,C,G,T)
- These can be read in sequence
- Every three letters is a word

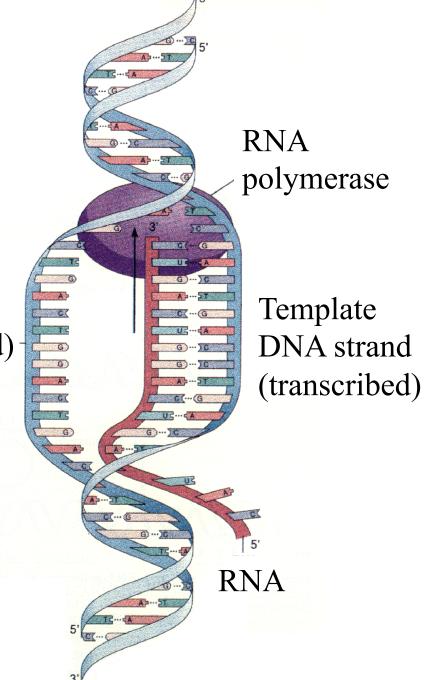


The Genetic Code

First	Sacand													
position (5' end)	Second position	U	С	A	G									
U	U	Phe	Phe	Leu	Leu									
	С	Ser	Ser	Ser	Cys									
	Α	Tyr	Tyr	Terminator	Terminator									
	G	Cys	Cys	Terminator	Trp									
С	U	Leu	Leu	Leu	Leu									
	This Code contains a language													
	that codes for the 20 common													
Α	ami	Met												
	allii	amino acids that build all												
	pro	proteins in living things!!												
	p. c		i iiviiig ti	illingen	Arg									
G	U	Val	Val	Val	Val									
	С	Ala	Ala	Ala	Ala									
	Α	Asp	Asp	Glu	Glu									
	G	Gly	Gly	Gly	Gly									

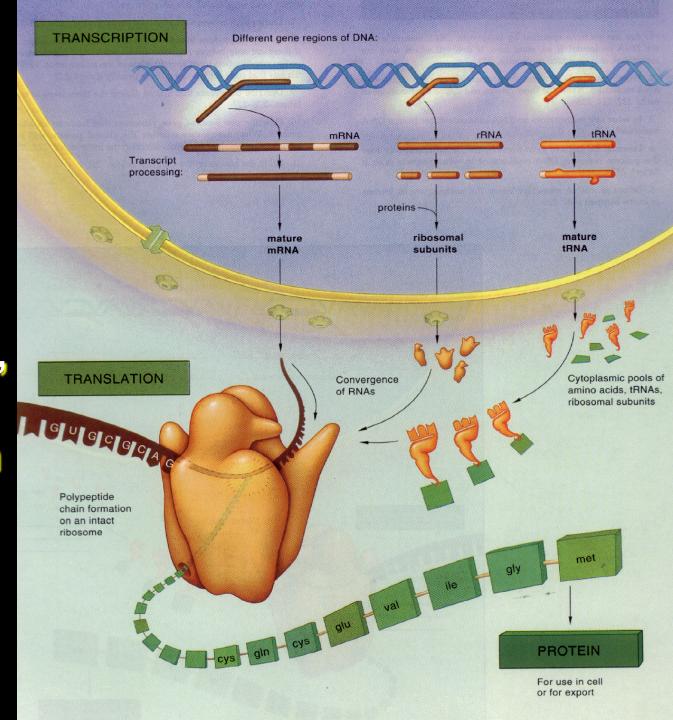
DNA Transcription

Inactive DNA strand (not transcribed)

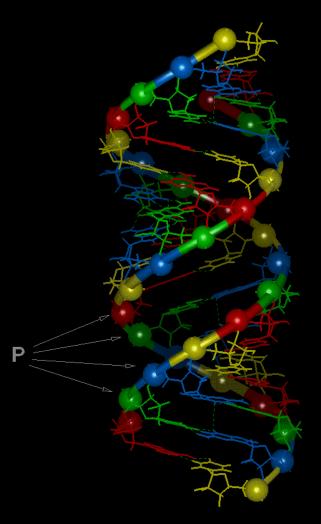


Protein Building

Transcription,
Migration,
& Translation



DNA



- But what about junk DNA?
- Only about 5% of DNA used for protein building
- Some say that DNA is 95% junk.

Recent Discoveries About the Cell's Informational System

- 1. Densely concentrated, specified information in DNA
 - Multiple messages stored in the same sequence of bases
 - "Spliceosomes" and "editosomes"
 - Code within a code
 - Dual and overlapping messages

Recent Discoveries About the Cell's Informational System

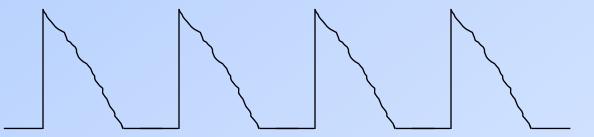
- 2. A files-within-folders system to make retrieving, manipulating, and expressing information-rich data more efficient
 - Similar to words, sentences, & paragraphs
 - Genes, gene folders and superfolders, & "isochores" (megafolders)

Recent Discoveries About the Cell's Informational System

- 3. The organism provides an informational context
 - DNA alone does not wholly determine morphological form in organisms.
 - Cell types are made of, among other things, systems of specialized proteins
 - Organs are made of specialized arrangements of cell types
 - Body plans of specific arrangements of organs and tissues.

SETI

Search for Extra - Terrestrial Intelligence



Signal Received from Space

If SETI received a message from space containing nothing but the genetic code, they would certainly conclude intelligent design!

Is It Reasonable to Believe in God in this Scientific Age?

Rom. 1:20

It is more reasonable than ever!!!

Is It Reasonable to Believe in God in this Scientific Age?

- Rom. 1:20
- Everywhere we look, from the macroscopic to the microscopic things look like they are MADE
- A loud, clear, piercing cry of DESIGN!!

(M. Behe, <u>Darwin's Black Box</u>)

Is It Reasonable to Believe in God in this Scientific Age?

- ■John 14:1-6
 - "If you believe in God, believe also in Me ..."
 - "I go to prepare a place for you ...'
 - □"I am the way, the truth, and the life. No man comes to the Father but by Me."