

IS EVOLUTION A VIABLE THEORY?



CHARLES DARWIN
12 FEB 1809 - 19 APR 1882

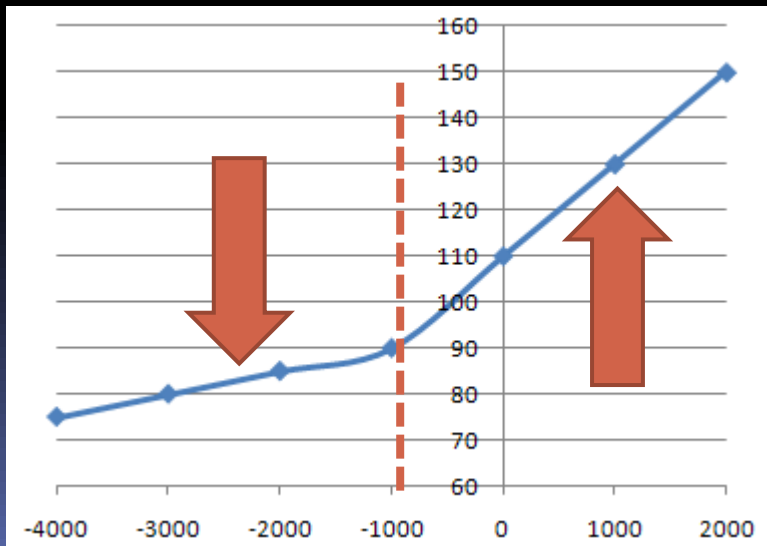
MAY 2023

Key Questions

- What is evolution based on?
- Is there evidence of missing links?
- Can the complexities of human beings be explained using evolution?
- Is there a difference between adaptation and evolution?
- Where did we (humans) come from?
- Is the gene pool improving or degrading?
- Where did morals come from?
- Conclusions & Recommendations

What is evolution based on?

- Deductions in science are based on observations
- Probability cause and affect over a LONG time
- extrapolation as apposed to Interpolation
No-one has been around to measure events billions of years ago
- Intelligence out of nothing, non life to life



Interpolation does not look at the big picture and the mechanism in play. E.g. say more moisture in the air before 1000 BC
Differences can be due to the different conditions during these periods. If we extrapolate we are likely to come to the wrong conclusion.

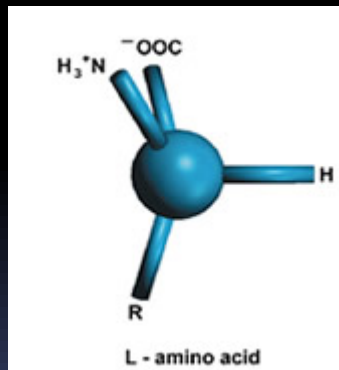
Is there evidence of missing links?

- No
- Species essentially breed with their own kind
- The offspring of a female horse and a male donkey produce a mule almost always sterile
- Dogs don't breed with cats
- No evidence of a prime specie from which all species are derived from
- Only pre-existing life produces life
- Why do stem cells decide to make different organs for instance. Is there an external influence?

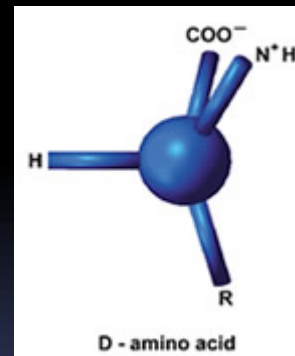
Can the complexities of the human being be explained using evolution?

It is thought that lightning produced the first amino acids. If this is the case then we would expect equal quantities of left and right handed molecules

- One of the building blocks of DNA are amino acids
- left- (L) protein
- right- (D) handed isomers
- What about these proteins which should appear in equal probability



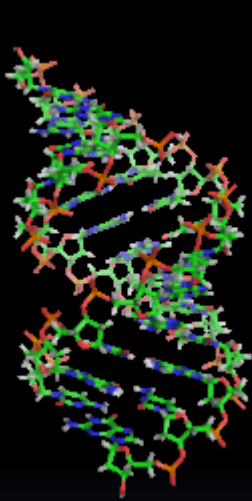
These are found in living organisms



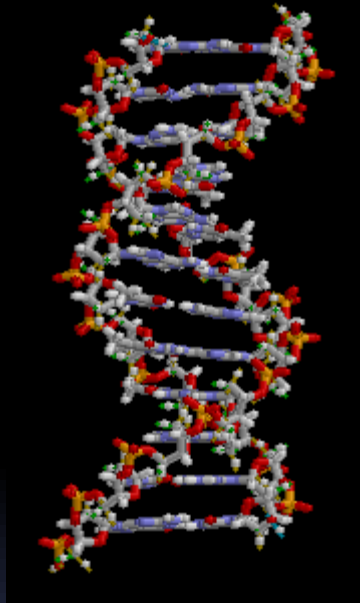
These are not found in living organisms and are in fact poisonous

A-Form, B-Form and Z-Form DNA

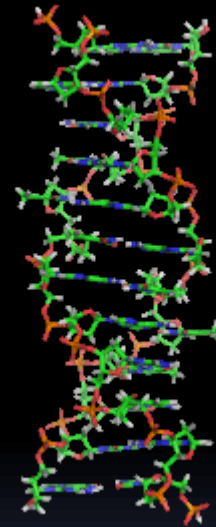
Why do we only get the middle right handed forms in nature ?



The right handed
DNA not found in
nature



The B-form right
handed DNA
found in nature

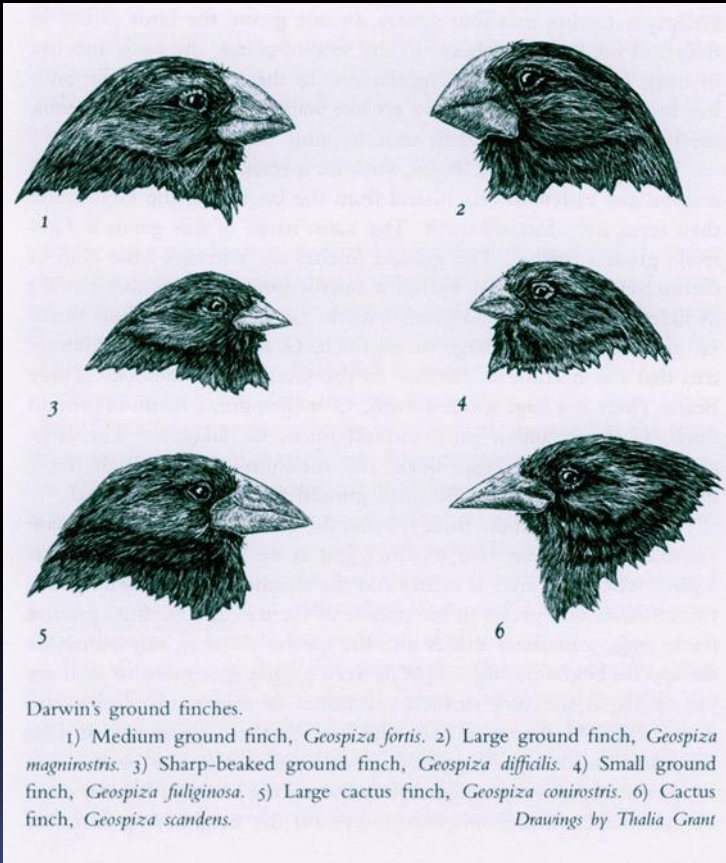


The left handed
DNA not found
in nature

Is there a difference between adaptation and evolution?

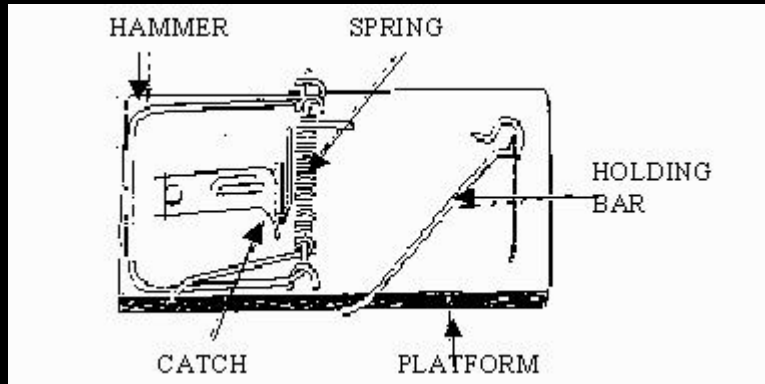
- Evolution is the process of plants/animals over generations getting better and more complex e.g. Ape to Man
- Adaptation is the process of adapting to the changing needs using information encoded in its DNA, e.g. A butterfly with long proboscis versus one with short proboscis, both living in areas that have flowers requiring a different proboscis length

Is there a difference between adaptation and evolution? Cont.



There are variations in features that may be attributed to e.g. climate changes and these birds with various features thrived in places best suited to them.

Irreducible complexity



All 5 parts of the mouse trap are required for the trap to work. The trap cannot be gradually built up

A 3D ribbon diagram of a haemoglobin molecule. It consists of four polypeptide chains: two alpha chains (labeled α chains) and two beta chains (labeled β chains). Each chain is associated with a haem molecule (labeled 'Haem molecule with iron atom'). The haem molecules are shown as blue and red structures. A red circle highlights the central part of the molecule where the haem molecules and iron atoms are located.

Haemoglobin is made up of four chains (two α and two β), each one surrounding a haem molecule that holds a single iron atom.

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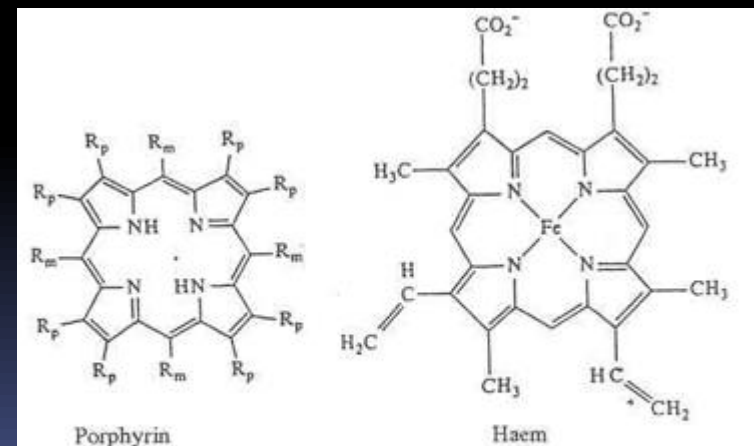


Figure 2 The porphyrin ring and the structure of haem

Where did we (humans) come from?

- Hydrogen atoms ... slime ... amoeba ... Ape ... Man
- Humans and chimps share 98.8% of their DNA
- (more like 80%)
- Apes 48 chromosomes vs humans 46 chromosomes
- Did mutations ever make things better
- Imagine changing random memory locations in a computer operating system e.g. change an instruction from plus to minus → disaster / crash
- Chicken or the egg – where did the first hen (and rooster) come from?
- Scientists have found that a protein found only in a chicken's ovaries is necessary for the formation of the egg

Is the gene pool improving or degrading?

- Medical practitioners are treating a lot of diseases that could not previously be treated
- There may eventually be a cure for the common cold, but its adapting to all the vaccines that man is currently throwing at it
- Chaos is increasing in the universe or (Entropy is increasing). This is the 2nd law of thermodynamics. Hence the gene pool is degrading.

Where did morals come from?

- All cultures have moral standards
- Everyone has a conscience (Given by God?)
- Everyone knows, deep in their heart, what is right and what is wrong
- These morals appear to be universal, e.g. It is wrong to murder
- Evolution cannot explain where these morals came from

Conclusions & Recommendations

- Theory of evolution has been around ~150 years
- I have shown many holes in the theory of evolution
- Recommendation “The Theory of Evolution” should not be considered as fact and alternative theories should be considered
- What are the alternatives?
- “The Theory of Creation/Adaptation” be an alternative
- Does the diversity of life imply a creator or designer who must have always existed and so we also need to consider “The Theory of Who is the Creator/Designer”
- Refer to my website

Updated 30 May 2023



Questions?