

The living cell—astounding complexity


Law 1 : Biogenesis—Life comes from life.


Louis Pasteur (1822-1895)
1850's Law of Biogenesis

Falsified Abiogenesis - 'Spontaneous Generation'

GREATION CREATION
MINISRIES

Chemical Evolution-origin of first life
"Nobody knows how a mixture of lifeless chemicals spontaneously organised themselves into the first living cell..."


Paul Davies, Australian Centre for Astrobiology
Macquarie University, Sydney.
New Scientist 179(2403):32, 12 July, 2003
CREATION CREATION

Chemical Evolution—origin of first life
"We are almost as much in the dark today about the pathway from nonlife to life as Charles Darwin was ..."

Paul Davies, Director of BEYOND
Arizona State University.

"The Cosmos Might Be Mostly Devoid of Life...", Scientific American, 1 September 2016 CREATION
MTNIATRIES
MTRMATRIOAL MINISTRIES


What is Information?

| String | Letters | Specificity <br> 'Meaning' |
| :--- | :---: | :---: |
| aushanaS he libeo mto | 21 | Zero |
| She has an automobile | 21 | High |
| Sue has a red Porsche | 21 | Highest |




DNA: coded information that has to be decoded by machines called ribosomes that are coded on the DNA!

CREATION
MINISTRIES
MrAMATIMAL


## Law 2 : Heredity / Genetics



CREATION CREATION
MINISTRIES

## Genetics-No Friend of Evolution!

"Genetics and evolution have been enemies from the
beginning of both concepts. Gregor Mendel, the father of genetics, and Charles Darwin, the father of modern evolution, were contemporaries. At the same time that Darwin was claiming that creatures could change into other creatures, Mendel was showing that even individual characteristics remain constant. ....
Dr Lane Lester, Geneticist (PhD, Purdue University)
CREATION
MINISTRIEES

## Genetics - No Friend of Evolution!

"While Darwin's ideas were based on erroneous and untested ideas about inheritance, Mendel's conclusions were based on careful experimentation. Only by ignoring the total implications of modern genetics has it been possible to maintain the fiction of evolution.

Dr Lane Lester, Geneticist (PhD. Purdue University)



## Evolution's proposed mechanisms

## Mutations

Natural Selection

## Beneficial mutations?

Wingless beetles on a windy island...

...but no new information, just a loss of information


# Evolutions Proposed Mechanisms 

## Mutations

Natural Selection



## Scales \& feathers-magnified



## Could feathers evolve?

"At the morphological level feathers are traditionally considered
homologous with reptilian scales.
However, in development,
morphogenesis, gene structure,
protein shape and sequence, and
filament formation and structure,
feathers are different."


## Conclusion-No need for evolution



Dr Marc Kirschner, Dept Systems Biology Harvard Medical Schoo
"...over the last 100 years, almost
all of biology has proceeded independent of evolution, except evolutionary biology itself. Molecular biology, biochemistry,
physiology, have not taken
evolution into account at all."
Dizikes, P., Missing Links, Boston Globe, 23 October 2005


