



GENESIS 1

&

Part 3

SCIENCE

INTERPRETING CREATION

1. Methodological Naturalism

- a. Imposes naturalistic theory**
- b. Attempts to harmonize text**

2. Biblical Worldview

- a. Begin with Scripture**
- b. Avoid unbelieving worldview**
- c. Interpret physical data**

1:1-2 - SCIENCE

- **Creator/creation Distinction**
- **Absolute beginning**
- **No Big Bang - “nothing exploded & became everything?”**
- **Origin of Physics & Chemistry**
- **General relativity - time & matter connected**
- **Uniform background temperature**
- **Earth is priority - water, gravity**

GENESIS Outline

- I. Primeval History** **1:1-11:26**
 - A. History of the Creation** **1:1-2:3**
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 - 2. 6 Days of Creation** **1:3-31**
 - a. Day One - light** **1:3-5**

DAY 1

- 1. Beginning of cause & effect**
- 2. Means of Creation - God speaking**
- 3. Origin of language, science, technology**
- 4. Work of God - no naturalism**

**Andromeda
(2.5 million)**

GOD'S WORK

- ✓ Created - 1, 21, 27, 2:3
- ✓ Said - 3, 6, 9, 11, 14, 20, 24
- ✓ Separated - 4
- ✓ Made - 7, 16, 25, 2:3
- ✓ Placed - 17
- ✓ Blessed - 22, 28

A “HANDS ON” WORK



rwla (Light)

➤ **Energy - most basic energy of all**

➤ **Speed - 186,282.397 mi/sec**

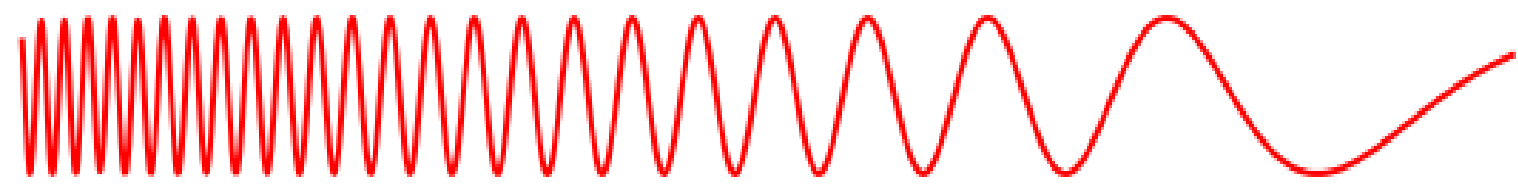
➤ **Views -**

God's light

Physical Light - spectrum



Penetrates Earth's Atmosphere?



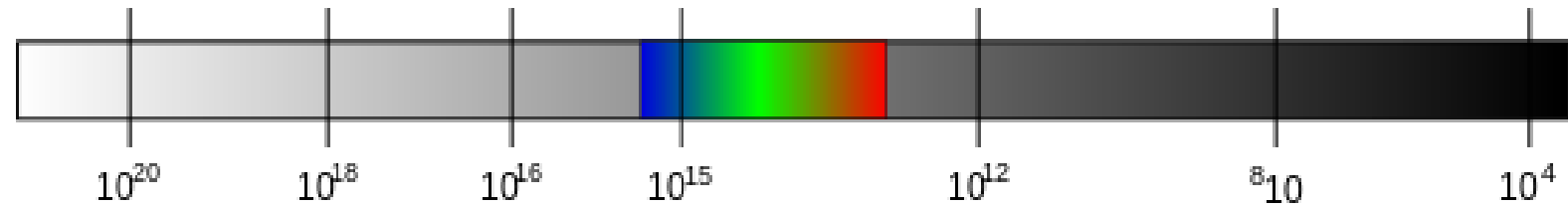
Radiation Type	Wavelength / m
Gamma ray	10^{-12}
X-ray	10^{-10}
Ultraviolet	10^{-8}
Visible	0.5×10^{-6}
Infrared	10^{-5}
Microwave	10^{-2}
Radio	10^3

Radiation Type
Wavelength / m

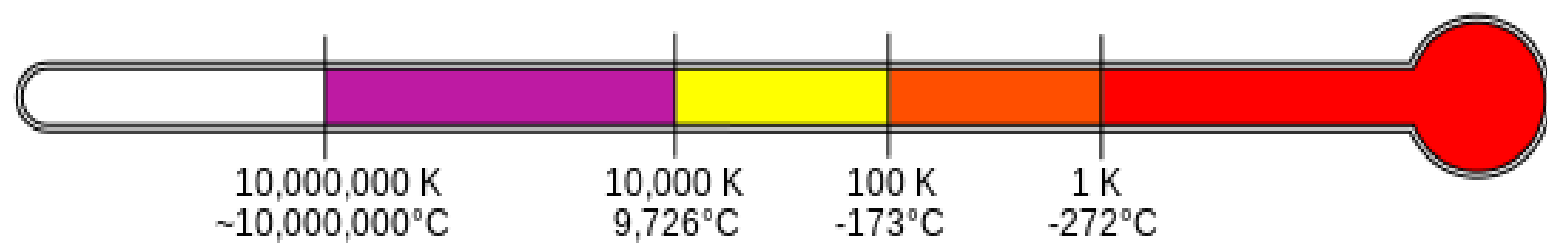


Approximate Scale
of Wavelength

Approximate Scale of Wavelength
Atomic Nuclei
Atoms
Molecules
Protozoans
Needle Point
Butterflies
Humans
Buildings

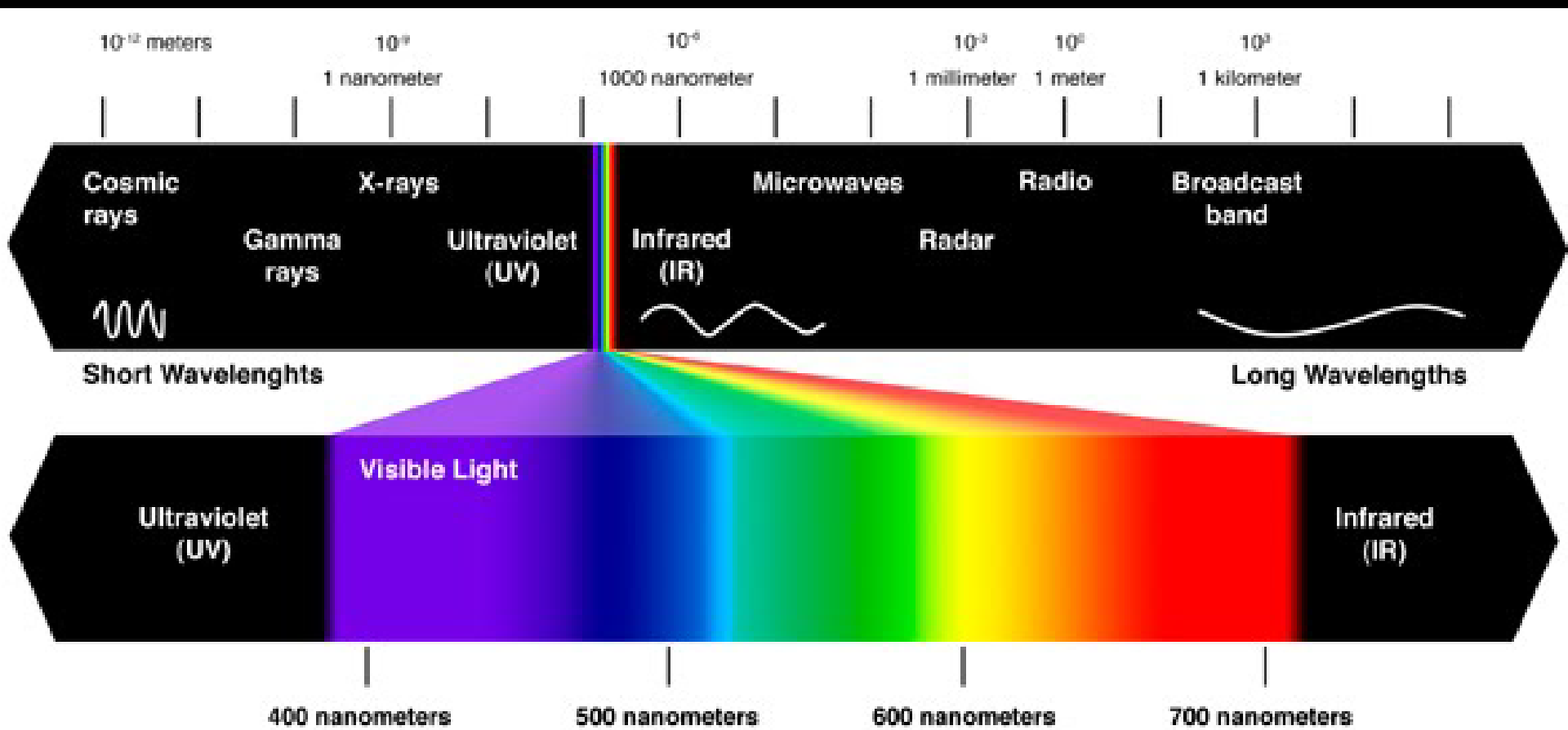


Frequency / Hz



Temperature of
objects at which
this radiation is the
peak wavelength
emitted

The surface of the sun is approximately 6000K.



rwla (Light)

- **Energy - most basic energy of all**
- **Speed - 186,282.397 mi/sec**
- **Views -**
 - God's light**
 - Physical Light - spectrum**
- **Sources - chemical, thermal, nuclear, electrical, sun**

SUPERNATURAL LIGHT

- Ex 10:23 - 3-day plague of darkness**
- Ex 13:21 - pillar of fire**
- Ex 34:29 - Moses' face**
- Lk 2:9 - glory of the Lord at birth**
- Mt 17:2 - transfiguration**
- Act 9:3 - Paul going to Damascus**
- Act 12:7 - light shined in the prison**

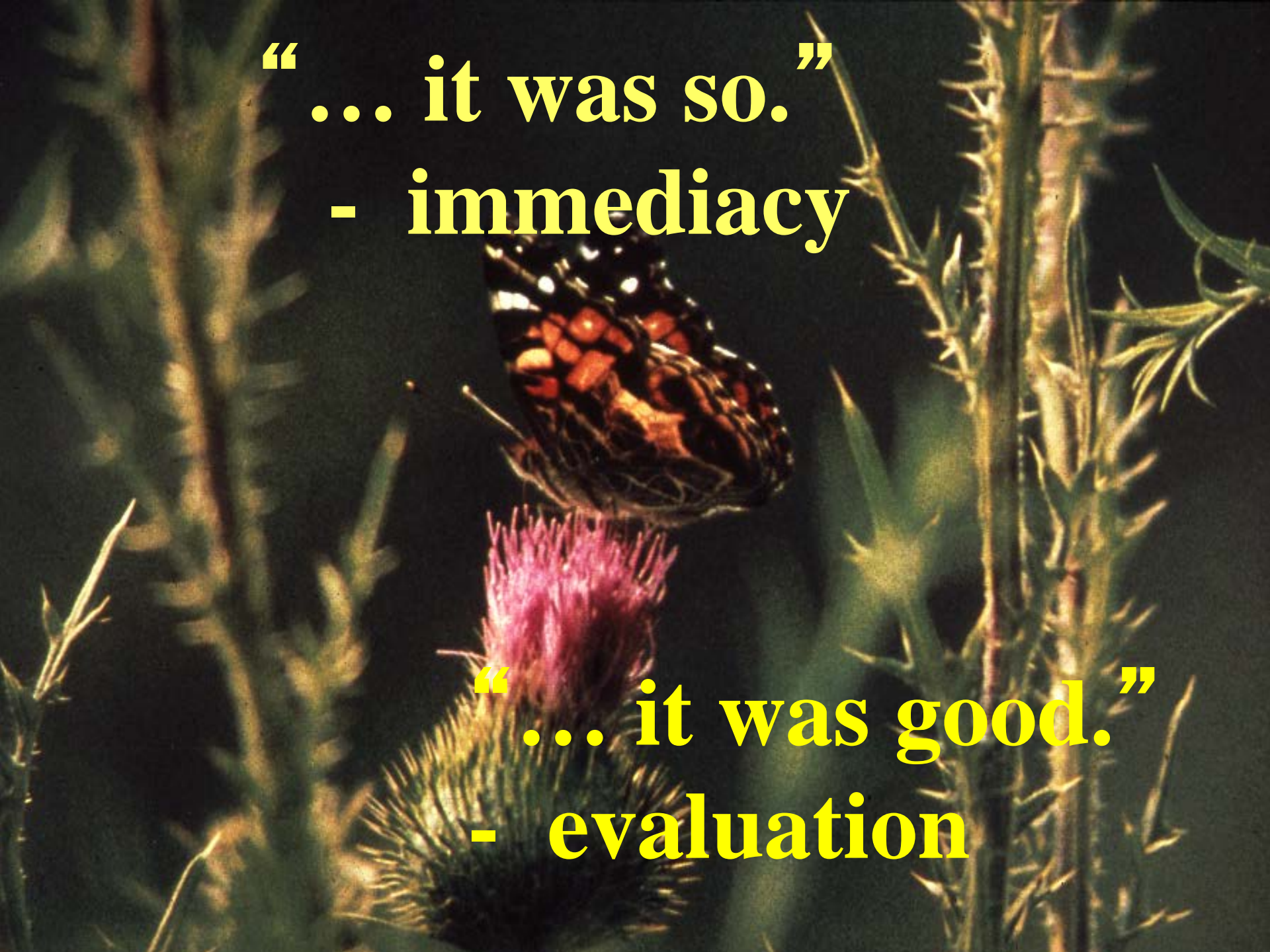
DAY 1

- 1. Beginning of cause & effect**
- 2. Means of Creation - God speaking**
- 3. Origin of language, science, technology**
- 4. Work of God - no naturalism**
- 5. Electromagnetic spectrum**

**Andromeda
(2.5 million)**

**“... it was so.”
- immediacy**

**“... it was good.”
- evaluation**



LAW OF 1ST USE

**“God called the light day,
and the darkness He called
night. And there was evening
and there was morning, one
day.”**

Gen 1:5

AVAILABLE TERMS

ml / [- long duration

Dra; - be long

DAY 1

- 1. Beginning of cause & effect**
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- 3. Origin of language, science, technology**
- 4. Work of God - no naturalism**
- 5. Electromagnetic spectrum**
- 6. Origin of optics**
- 7. Immediacy of fulfillment**
- 8. Origin of time-frame**
- 9. Young Earth**

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 - b. 2nd Day - expanse** **1:6-8**

[yqir; - spread out thinness

NASA
NGC4414

Atmosphere or Space

WATERS SEPARATED

**1. Atmospheric
& Oceans**

**2. Edge of
universe & Oceans**



CREATION

Day 1 - Light

Day 2 - Universe

Waters Separated

Day 3 - Earth

Vegetation

Grass & Herbs

Fruit Trees

Day 4 - Sun, Moon, & Stars

Day 5 - Aquatic Life

Flying Creatures

Sea Monsters

Day 6 - Domestic Animals

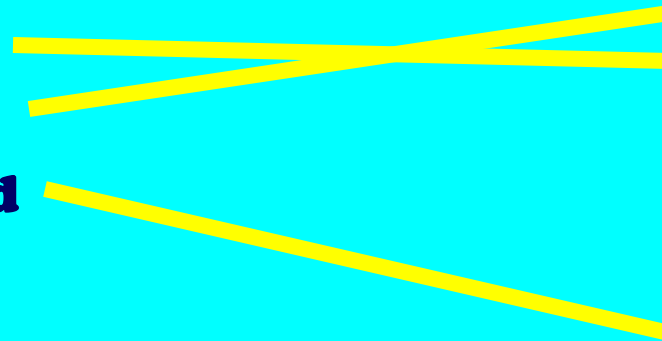
Creeping Animals

Wild Animals

Man

EVOLUTION

1. Big Bang
2. Light
3. Stars
4. Galaxies
5. Planets
6. Earth
7. Oceans
8. 1st Cell
9. Ocean Life
10. Invertebrates
11. Fish
12. Amphibians
13. Land Animals
14. Boneless Fish
15. Seed Plants
16. Insects
17. Reptiles
18. Dinosaurs
19. Birds
20. Mammals
21. Man



DAY 2

- 1. Stretching out of space**
- 2. Material spread in space**
- 3. Origin of Astrophysics**
- 4. Separation of water mass**
- 5. Origin of Oceanography**

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c. 3rd Day - land & plants	1:9-13

VIEWS

1. Transformation of water
2. Pre-existing land

Pangaea



Post-Flood Continental Sprint



TERMS

avd, - Vegetation in general

bc,[e - Herbage

x[e - Fruit Trees

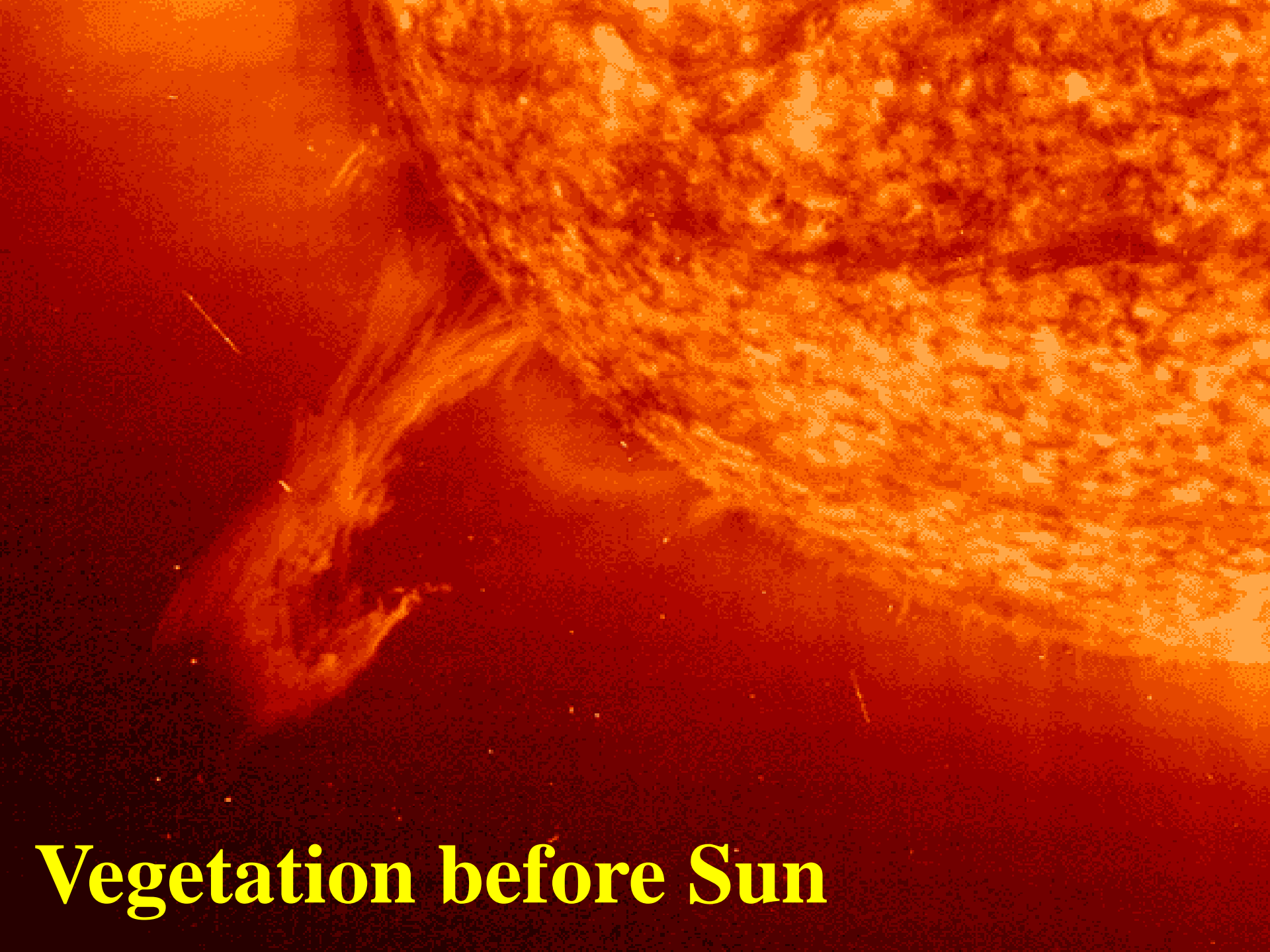
“God’s self-replicating solar-powered food factories” (Sarfati)

A photograph of a dense forest. The scene is filled with tall, slender trees, likely pines or firs, with light-colored bark. The ground is covered in a thick layer of green ferns and other low-lying vegetation. Sunlight filters through the canopy, creating a dappled light effect on the forest floor.

Vegetation on Earth Not in Oceans

“Photosynthesis is one of the most important chemical reactions on earth.”

(Sarfati)



Vegetation before Sun



Fruit Trees Before Animal Life

nymi

➤ **Occurrence -**

10 of 33 times in Gen 1

➤ **Meaning -**

Limitations of Variation

➤ **Permanence -**

1Co 15:39

DAY 3

- 1. Origin of Geophysics - tectonics**
- 2. Origin of Botany & Genetics - on earth**
- 3. Built-in reproductive systems**
- 4. Origin of food & oxygen factories**
- 5. Vegetation before Sun Light**
- 6. Fruit Trees before Animals**
- 7. Fixity of Kinds**

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 - d. 4th Day - celestial bodies** **1:14-19**

WHITE STAR

- **Diam = 865,000 mi**
109x earth
- **From earth = 93 million mi**
- **Earth's power = 1.73×10^{17} watts**
- **Light takes 8:20 min**
- **Orbits galaxy = 240 million yrs**

Earth before Stars and Galaxies



LESSER LIGHT

- Basalt surface
- Origin a problem for evolutionists
- Receding from earth - 1.5"/yr
- Tides & ocean cleansing

✓ Oh, by the way ...

✓ As a side light ...

✓ Because it is easy for me ...

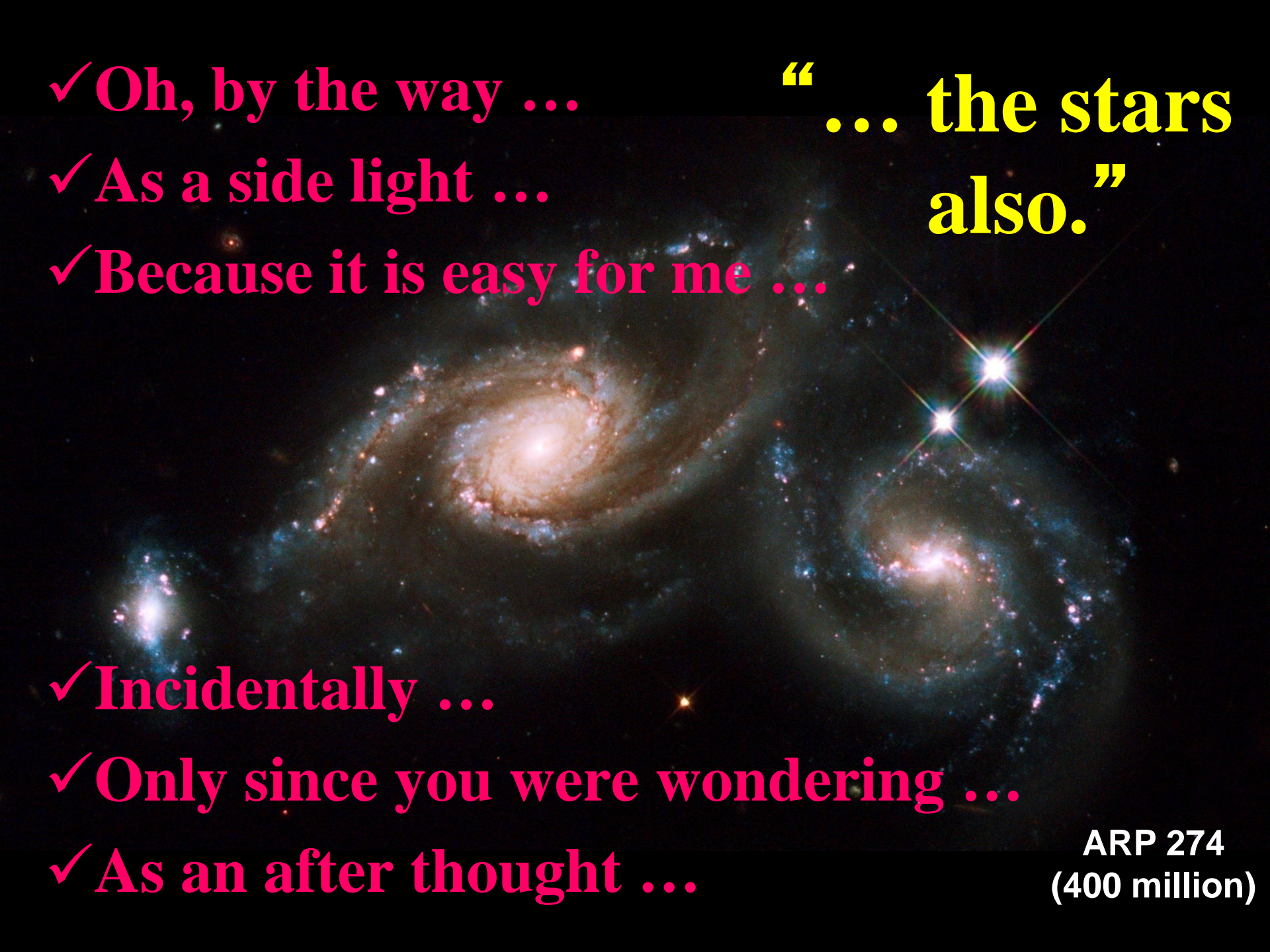
“... the stars
also.”

✓ Incidentally ...

✓ Only since you were wondering ...

✓ As an after thought ...

ARP 274
(400 million)



The STARS also

- Heavenly Bodies on 4th Day
- Great variety

- Numberless - 10^{22} in observable universe (46 billion lt-yrs radius)

VARIETY

1Cor 15:41 There is one glory of the sun, and another glory of the moon, and another glory of the stars; for star differs from star in glory.

red giants, super giants, white & yellow dwarfs, variable stars, pulsars, binaries, planetary nebulae, neutron stars

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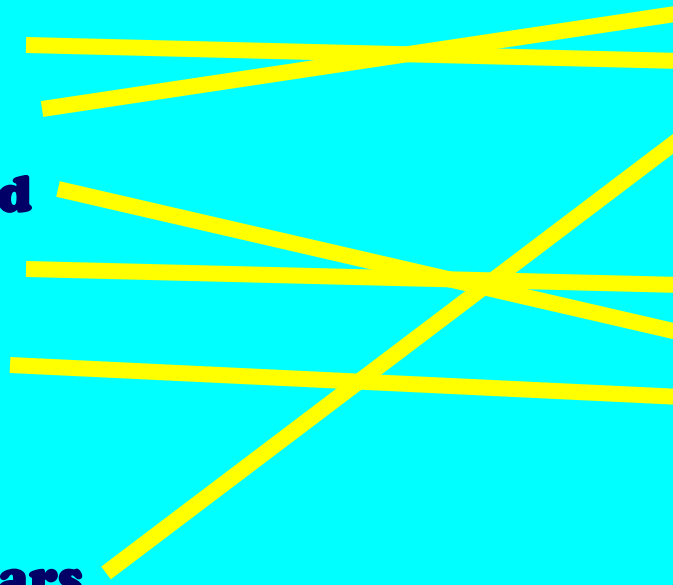
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e. 5th Day - creatures	1:20-23
f. 6th Day - animals & man	1:24-31
g. 7th Day - rest	2:1-3

CONCLUSION -

FAILED

- ✓ Origin of Life
- ✓ Genetic Code
- ✓ Multicellular Life
- ✓ Sexuality
- ✓ Transitional Forms
- ✓ Cambrian Explosion
- ✓ Complex Organs
- ✓ Irreducible Complexity

**“No one would bet on
anything so impossible
happening, yet it happened.”**

Julian Huxley

“Yet for the Darwinian theory of evolution to be true, it has to account for the molecular structure of life. It is the purpose of this book to show that it does not.”

Behe

“.... The result of these cumulative efforts to investigate the cell—to investigate life at the molecular level—is a loud, clear, piercing cry of ‘*design.*’ ”

Behe

THE MYTH OF EVOLUTION

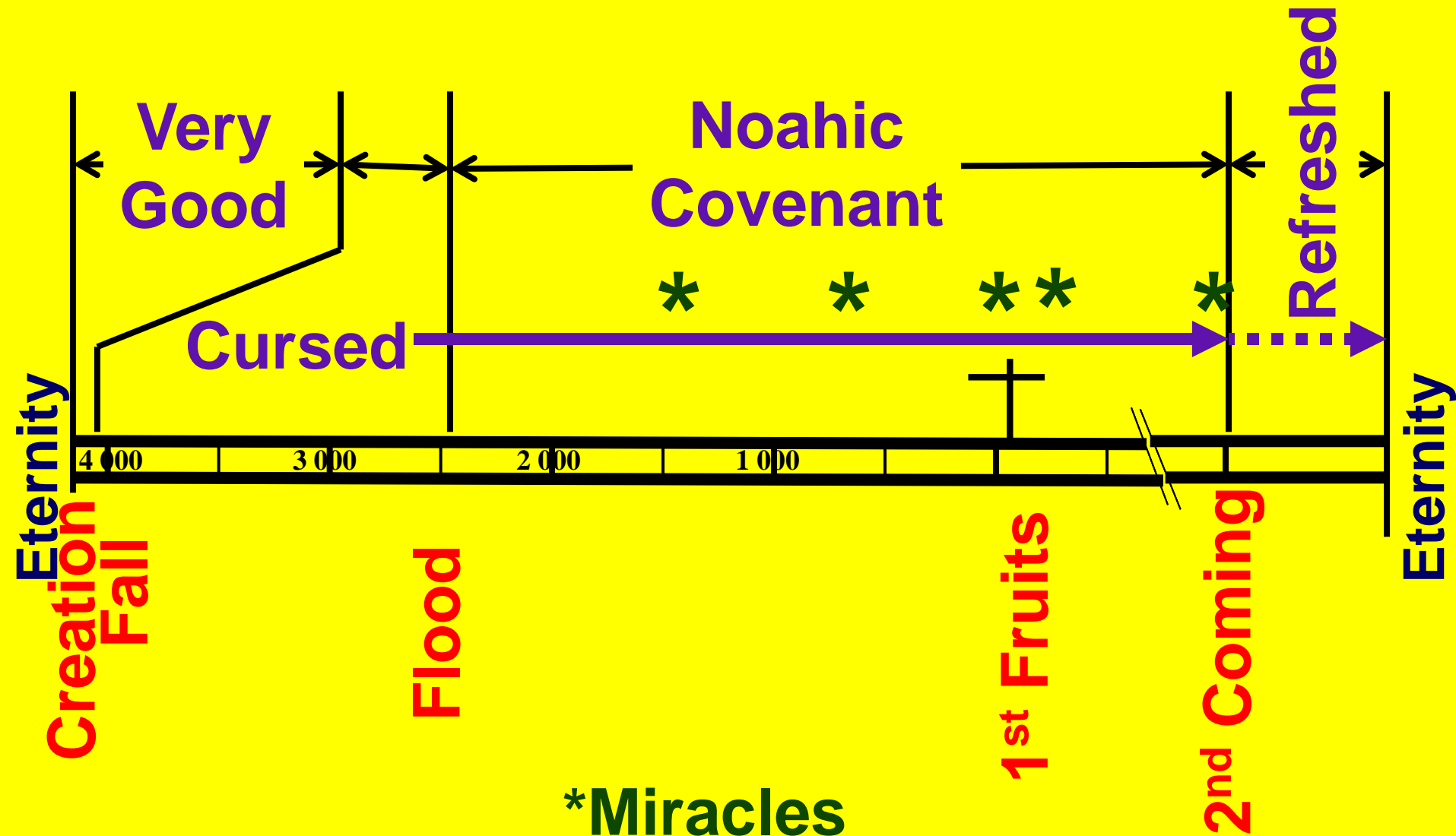
“Ultimately the Darwinian theory of evolution is no more nor less than the great cosmogenic **myth of the 20th century.”**

Michael Denton

“Evolution is unproved & unprovable. We believe it because the **only alternative is special creation and that is unthinkable.”**

Sir Aurthur Keith

RADICAL CHANGES



In the beginning God created
the heavens and the earth.

Gen 1:1



APPLICATION

Isa 43:1 But now, thus says the
Lord, your **Creator**,

O Jacob, And He who **formed**
you, O Israel, “Do not fear,
for I have redeemed you;
I have called you by name;
you are Mine!”