

Genesis 1:3-8

The First & Second Day

Review

The Beginning Of Everything

- Author And Background
- The Bible Under Attack (The Lie)
- Christianity In Crisis
- Evidences Of A Young Earth
 - Limiting Factor Of The Week
- The Beginning of Time, Space & Matter

Today's Outline

The First Day

- Evolutionary Problem of the Week
- Young Earth Evidence of the Week
- The "How" of Creation
- One Day Equals One 24 Hour Period
- 1st Day Light is Created
- 2nd Day the Heavens & Atmosphere

Genesis 1:3-8

- 3 Then God said, "Let there be light"; and there was light.
- 4 And God saw the light, that *it was* good; and God divided the light from the darkness.
- 5 God called the light Day, and the darkness He called Night. So the evening and the morning were the first day.

6 Then God said, "Let there be a firmament in the midst of the waters, and let it divide the waters from the waters."

7 Thus God made the firmament, and divided the waters which *were* under the firmament from the waters which *were* above the firmament; and it was so.

8 And God called the firmament Heaven. So the evening and the morning were the second day.

Evolutionary Problem of the Week

- **The Conservation Of Angular Momentum**

The principle that, when a physical system is subject only to internal forces that bodies in the system exert on each other, the total angular momentum of the system remains constant, provided that both spin and orbital angular momentum are taken into account.

Young Earth Evidence of the Week

- **The Sun consumes about 600 million tons of hydrogen per second.**
- That is the equivalent of earth's mass every 70,000 years.

Genesis 1:3

3 Then God said, "Let there be light";
and there was light.

The "How": *amar* (said)

1) to say, speak, utter

2 Corinthians 4:6

6 For it is the God who commanded light to shine out of darkness, who has shone in our hearts to *give* the light of the knowledge of the glory of God in the face of Jesus Christ.

Revelation 21:23

23 The city had no need of the sun or of the moon to shine in it, for the glory of God illuminated it. The Lamb *is* its light.

Genesis 1:4

4 And God saw the light, that *it was* good; and God divided the light from the darkness.

**Established the day night
lunar cycle.**

Some Properties of Light

Light is all around us. It is the primary way we come to know the universe, and thus is very important to physicists. Until the middle of 1800's, light was taken to be a stream of tiny particles. This was the stance advocated by Newton. However, by the late 1800's the particle theory was replaced by the wave theory. This was because light exhibited certain properties that could only be explained by the wave theory.

One of the properties of light is that it reflects off surfaces. Among other things, this reflection allows us to see images in mirrors. We see the images in mirrors as apparently coming from behind the mirror because our eyes interpret it in this manner. But when we see ourselves reflected in the mirror and raise our left arm, the image apparently raises its right arm.

Another property is the speed of light, which is the fastest anything has been observed to move. In a vacuum, the speed is 300 million meters per second. At that speed, it takes light one ten thousandth of a second to travel around the earth. When light enters a material, it slows down. The amount depends on the material it enters and its density. For example, light travels about 30% slower in water than it does in a vacuum, while in diamonds, which is about the most dense material, it travels at about half the speed it does in a vacuum. This slowing down of light plays a role in another property, refraction.

Genesis 1:5

5 God called the light **Day**, and the darkness He called **Night**. ..

yowm (Day)

a) day (as opposed to night)

b) day (24 hour period)

2) as a division of time

a) a working day, a day's journey

layil (night)

1) night

a) night (as opposed to day)

b) of gloom, protective shadow (fig.)

Genesis 1:5

5 ... So the evening and the morning were the first day.

yowm (Day)

a) day (as opposed to night)

b) day (24 hour period)

2) as a division of time

a) a working day, a day's journey

Genesis 1:6

6 Then God said, "Let there be a firmament in the midst of the waters, and let it divide (*badal*) the waters from the waters."

raqiya` (Firmament)

1) extended surface (solid), expanse, firmament

a) expanse (flat as base, support)

b) firmament (of vault of heaven)

The Heavens

Gen 1:15 And let them be for lights in the firmament of the heaven to give light upon the earth: and it was so.

Gen1:20 Then God said, "Let the waters abound with an abundance of living creatures, and let birds fly above the earth across the face of the firmament of the heavens."

2 Corinthians 12:2

2 I know a man in Christ who fourteen years ago—whether in the body I do not know, or whether out of the body I do not know, God knows—such a one was caught up to the third heaven.
(greek *ouranos*)

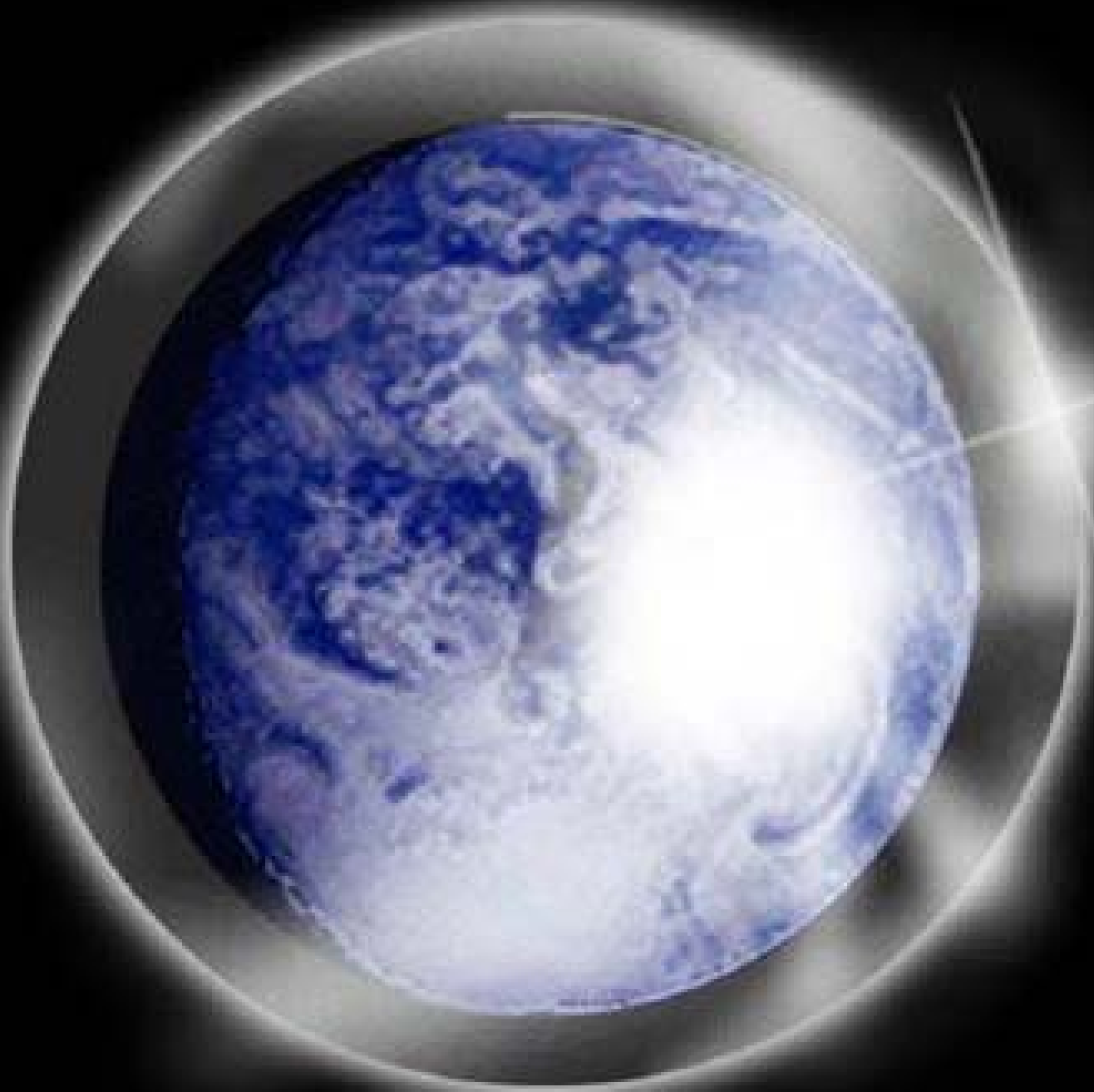
1st Heaven: The sky

2nd Heaven: Space

3rd Heaven: Where God is (another realm)

Genesis 1:7

7 Thus God made the firmament, and divided the waters which *were* under the firmament from the waters which *were* above the firmament; and it was so.



Genesis 1:8

8 And God called the firmament
Heaven. So the evening and the
morning were the second day.

Job 38:4–7

4 " Where were you when I laid the foundations of the earth?

Tell *Me*, if you have understanding.

5 Who determined its measurements?

Surely you know!

Or who stretched the line upon it?

6 To what were its foundations fastened?

Or who laid its cornerstone,

7 When the morning stars sang together,

And all the sons of God shouted for

joy?

How Big Is Your God

Psalm 19:1

The heavens declare the glory of God; And the firmament shows His handiwork.

Psalm 97:6

The heavens declare His righteousness, And all the peoples see His glory.

Jeremiah 31:35

Thus says the LORD, Who gives the sun for a light by day, The ordinances of the moon and the stars for a light by night, Who disturbs the sea, And its waves roar (The LORD of hosts is His name):

Revelation 22:5

There shall be no night there: They need no lamp nor light of the sun, for the Lord God gives them light. And they shall reign forever and ever.

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