IV. Day Four – Sun, Moon and Stars

- A. Review
 - 1. Day One Time, Space, Matter, Light Gen 1:1-5
 - 2. Day Two Expanse or Firmament, separating waters under/over Gen 1:6-8
 - 3. Day Three Gathered waters, dry land appears, plants Gen 1:9-13

B. Day Four - Sun, Moon, Stars

- 1. Lights to divide day from night
 - a) Lights (מָאר, m'owr) to give light (אור, 'owr)

b) Greater Great Light - Sun, rule over the day, determines whether day or night

- c) Lesser Great Light Moon, rule over the night
- d) Stars, when Sun and Moon not in sky
- 2. For Signs, Seasons, Days, Years, to give light on the Earth The reasons
 - a) Signs (אוֹת, 'ot) signs, tokens, miracles, evidences Psa 19:1-6
 - b) Seasons (מוֹעָד, mo'ed) congregation (150) feast (23) season (13) appointed (12) Time (12) Lev 23:1
 - c) Days (ייֹם, yom, yamim) days (Sun) still 24 hours
 - d) Years (שָׁנָה, shanaw) years (Moon & Stars) Synodic Lunar months
- 3. Stars also
 - a) Made on fourth day, seen on fourth day
 - b) Can see about four thousand stars from Earth w/ naked eye, so vast majority invisible
 - c) But now, can see much more on the order of 10^{23} .

d) Made on the fourth day, seen on the fourth day (By who?). How is that possible?

C. Cosmologies

- 1. Carmelli/Hartnett acceleration => time dilation
 - a) Spreading/stretching heavens (See ref sheet)
- 2. Humphreys Water shell => gravitational potential, time variance/dilation/stoppage
 - a) Spreading/stretching heavens
 - b) Waters above Psa 148:4

Genesis 1:14-19 (NKJV)

¹⁴ Then God said, "Let there be lights in the firmament of the heavens to divide the day from the night; and let them be for signs and seasons, and for days and years; ¹⁵ and let them be for lights in the firmament of the heavens to give light on the earth"; and it was so. ¹⁶ Then God made two great lights: the greater light to rule the day, and the lesser light to rule the night. *He made* the stars also. ¹⁷ God set them in the firmament of the heavens to give light on the earth, ¹⁸ and to rule over the day and over the night, and to divide the light from the darkness. And God saw that *it was* good. ¹⁹ So the evening and the morning were the fourth day. Psalm 19:1-6 (NKJV)

- ¹ The heavens declare the glory of God; And the firmament shows His handiwork.
- ² Day unto day utters speech,

And night unto night reveals knowledge.

- ³ There is no speech nor language Where their voice is not heard.
- ⁴ Their line has gone out through all the earth, And their words to the end of the world.

In them He has set a tabernacle for the sun,

- ⁵ Which *is* like a bridegroom coming out of his chamber,
- And rejoices like a strong man to run its race.
- Its rising *is* from one end of heaven,
 And its circuit to the other end;
 And there is nothing hidden from its heat.

Feasts of the Lord (Spring/Fall)

Leviticus 23:1–2 (NKJV) And the LORD spoke to Moses, saying, ² "Speak to the children of Israel, and say to them: 'The feasts of the LORD, which you shall proclaim *to be* holy convocations, these *are* My feasts.

References to "spreading out the heavens."

Job 9:8 (NKJV) ⁸He alone spreads out the heavens, And treads on the waves of the sea;

Psalm 104:2 (NKJV) ²Who cover *Yourself* with light as *with* a garment, Who stretch out the heavens like a curtain.

Isaiah 40:22 (NKJV) ²²*It is* He who sits above the circle of the earth, And its inhabitants *are* like grasshoppers, Who stretches out the heavens like a curtain, And spreads them out like a tent to dwell in.

Isaiah 42:5 (NKJV) ⁵Thus says God the LORD, Who created the heavens and stretched them out, Who spread forth the earth and that which comes from it, Who gives breath to the people on it, And spirit to those who walk on it:

Isaiah 44:24 (NKJV) ²⁴Thus says the LORD, your Redeemer,And He who formed you from the womb: "I *am* the LORD, who makes all *things,* Who stretches out the heavens all alone, Who spreads abroad the earth by Myself;

Isaiah 45:12 (NKJV) ¹²I have made the earth, And created man on it. I—My hands—stretched out the heavens, And all their host I have commanded.

Isaiah 48:13 (NKJV) ¹³Indeed My hand has laid the foundation of the earth, And My right hand has stretched out the heavens; *When* I call to them, They stand up together.

Isaiah 51:13 (NKJV) ¹³And you forget the LORD your Maker, Who stretched out the heavens And laid the foundations of the earth; You have feared continually every day Because of the fury of the oppressor, When *he has* prepared to destroy. And where *is* the fury of the oppressor?

Plus Jer 10:12, 51:15; Zech 12:1; 2 Sam 22:10; Job 37:18; Psa 18:9, 144:5; Ezek 1:22; And also Job 26:7,13

Psalm 148:4 (NKJV) Praise Him, you heavens of heavens, And you waters above the heavens!