

Determining Correct Colors in the Early Scriptures (Blue, Green, Yellow, Purple, Brown)
a word study by: Jonathan Machtemes
(results from KJV word search)

*It is noteworthy to pay attention to how many glyphs, and combinations of glyphs, seem to repeat themselves within a given word study

Blue

H8504 ✕𐤃𐤆 fail

appears: 50x

translated as: violet, violet stuff, (according to TWOT- blue, covering the spectrum from brilliant red through deep purple)

related modern words ?: -

related obry words:

H398-402 𐤃𐤃𐤆- food, fuel, consume, eat

H3201 𐤃𐤃𐤆- have ability, could, can

H3605 𐤃𐤆- all (subjective), whole, every

H3615-7 𐤃𐤆𐤅- finished, done, consume. Also related: H3618 𐤃𐤆𐤅- daughter-in-law.

H3634 𐤃𐤆𐤅- completed, perfected. H4356 𐤅𐤃𐤆𐤅- sheepfold, enclosure

H3557-7 𐤃𐤃𐤆- nourish, feed, sustain.

H7909 𐤃𐤃𐤆𐤅- without child. Also related: H7921 𐤃𐤃𐤆- be bereaved, without child.

H7923 𐤃𐤃𐤆𐤅- be bereaved, without child

H3627 𐤃𐤆𐤅- belongings, things

H5230-1 𐤃𐤃𐤆- beguile, deceive

H5528-31 𐤃𐤃𐤆- be foolish, a fool

H7919&22 𐤃𐤃𐤆- wise, instruct

H8503 ✕𐤃𐤆𐤅- end, perfection

failed due to, for one, lack of comparative evidence; another, that nothing that could be found remotely related indicates color at all. ✕𐤃 roots were few and mostly useless. If one could find positive association with completion and blue it would be something. I even considered our enduring tradition of the blue ribbon, but again, I find nothing yet conclusive. Even with H8500 𐤅𐤃𐤃𐤆𐤅 being translated as "peacock" its unproven. The only possible connection is to H5601 𐤃𐤆𐤅𐤅, which is translated "sapphire" (transliteration) and has some uses that seem to indicate blue... maybe. It may use the 𐤃𐤆 root, being "turning end". May have some sort of relationship to 𐤃𐤆/✕𐤃𐤆 root.

H2250 𐤅𐤃𐤃𐤆𐤅 fail

appears: 7x

translated as: stripe, wound, bruise, blueness

related modern words ?: Ang/Fre- haberdasher, Lat- habeas corpus, Fre- habiliment, PIE- habere, habilitate (Lat- habile), hibernate, hybrid, hubris, hip, Lat/ Ger- hypo

related obry words:

H2243 𐤁𐤋- bosom (concealed within). Also related: H2244 𐤁𐤋𐤖- hide oneself (as to tuck/weave) with fervor. H2245 𐤁𐤋𐤋- love (po. intertwined). H2247 𐤁𐤋𐤑- to hide. H2253 𐤁𐤋𐤗𐤕- hiding place. H4224 𐤁𐤋𐤖- hiding place.

H2249 𐤁𐤋𐤕- ner "river" in aware; pos. tributary to hdql

H2251 𐤁𐤋𐤗- beat, thresh

H2254 𐤁𐤋𐤋- take pledge, destroy, etc (likely akin to "hobble" or "to hobble"). Also related: H2256 𐤁𐤋𐤋- a region; pos. like 2254 in "restrict movement to...". H2258 𐤁𐤋𐤋- pledge (likely akin to "hobble"; a restriction imposed). H2259 𐤁𐤋𐤋- sailor, seaman (likely having to do with "hobble"; to restrict to duty, or to restrict oneself to an agreed duty.

H2263 𐤁𐤋𐤑- embrace. Also related: H2264 𐤁𐤋𐤑- folding (or hiding as in 2263) of the hands, for sleep.

H2266 𐤁𐤋𐤓- join together, to couple, a charmer (pos. "to fold; tuck together"). Also related: H2267 𐤁𐤋𐤓- charmer, charming, associate, company (pos. "deceit; to hide the intentions; soft word sayer, with secret intentions); the word "charming", in all it's uses, may reflect this word. H2270 𐤁𐤋𐤓- companion, fellow (pos. with reference to 2266, the act of "folding, tucking" together). H2279 𐤁𐤋𐤓𐤕- coupling, of curtains (again, pos. through tucking, overlapping). These words certainly carry enough contextual support for "join, couple", but with the hb root, it seems like it the type of joining that is emphasized here. H4225 𐤁𐤋𐤓𐤕- a coupling. H4226 𐤁𐤋𐤓𐤕- joint, coupling. H4227 𐤁𐤋𐤓- pan, cooking implement.

H2272 𐤁𐤋𐤓𐤓𐤕- spots, of a leopard (likely "stripes" as in 2266 root of "fold; couple")

H2280 𐤁𐤋𐤗- saddle, tie, bind

H5498 𐤁𐤋𐤗- draw out. (likely a lasso or loops made from weaved "roped" material)

H5499 𐤁𐤋𐤗𐤕- cast clout; things torn. (likely cords looped together)

failed due to total lack of evidence that this word has anything to do with color whatsoever. Used once as "blueness" in Pro 20:30 unjustifiably. I had to lean towards it's bi-glyph root being 𐤁𐤋 as opposed to 𐤋𐤓, even though 𐤕 appears in 𐤋𐤓. 𐤕 can appear before 𐤓, as a suffix (𐤕𐤓, seen in 𐤓𐤋𐤕 H1368, 𐤋𐤕𐤓𐤕 H1682, 𐤗𐤕𐤓 H2872), without that being the root, same as it does with 𐤕. The root 𐤁𐤋 challenges my initial belief that a second position 𐤋 connotes "outward" (as the first position 𐤋 connotes "inward"). 𐤋𐤋 "heart; inner man" also challenges this. Most of these words have to do with tucking, folding, weaving, concealing.

Green

H3 𐤖𐤋 fail

appears: 2x

translated as: greenness, fruits. always appears as "𐤖𐤖𐤋"

related modern words ?: baby

related obry words:

H935 𐤖𐤕- come in, enter

H1 𐤖𐤋- father, progenitor

failed due to no contextual support or related word support. It may well mean green or fresh, but the evidence is not to be yet found. If I were right about a second position b meaning the opposite to the word as the first position b than it would be possible that it refers to something perennial or evergreen. But, even so, there is no hard evidence yet to prove such a thing. If my theory is correct, concerning the effect of 𐤀 depending on placement within the word, it could account for how 𐤀𐤀𐤀 H891 derived it's name from 𐤀𐤀𐤀 H1104... as in, maybe, adding the first position 𐤀 and dropping the latter 𐤀 signals perpetuity of confusion.

H3387 𐤆𐤓𐤕 pass
appears: 1x
translated as: green, green plants, green thing
see H3418

H3418 𐤆𐤓𐤕 pass
appears: 6x
translated as: green, greenness, green plants, greenery
related modern words ?: -

related obry words:

- H3387 𐤆𐤓𐤕- green thing. (likely ref. to flora, grass, leaves, etc.)
- H3422 𐤆𐤓𐤓𐤕- greenish, yellow. (likely means "shaggy/growth- like flora)
- H7324 𐤓𐤕, 𐤓𐤆𐤕- draw out, empty, pour forth. Also related: H7385 𐤓𐤆𐤕- empty, vain (as in "poured out"). H7534 𐤓𐤕𐤆𐤆- leanfleshed (flesh part added in trans.).
- H7535 𐤓𐤕- only, except. H7536 𐤓𐤕- spittle (likely ?). H3417 𐤆𐤓𐤕- to spit (likely ?). H7556 𐤓𐤕𐤕- (app. as 𐤆𐤓𐤕) spit (likely ?)
- H3419 𐤆𐤓𐤕- herbs, green herb
- H3420 𐤆𐤓𐤕𐤆- mildew, paleness
- H1300 𐤀𐤓𐤕- lightning, glittering sword. Also related: H1304 𐤀𐤓𐤕𐤆- gem, pos. carbuncle or emerald
- H4838 𐤍𐤓𐤕- scour, polish (likely similar to correct rendering of 𐤓𐤕, as in a thin/empty vessel). Also related: H7385 𐤍𐤓𐤕- broth (likely "greens" as in salad or cooked greens)
- H7540 𐤓𐤕𐤀- dance, skip, leap (pos. to flutter as a leaf with intent or direction)
- H7541 𐤓𐤕𐤍- temple (of head); likely as in the hollow
- H7543 𐤓𐤕𐤁- apothecary, to prepare, mix (pos. as in mortar and pestle). Also related: H7544 𐤓𐤕𐤁- spiced (as in wine). H7545 𐤓𐤕𐤁- ointment, confection. H7546 𐤓𐤕𐤁- apothecary. H7547 𐤓𐤕𐤁- perfume. H7548 𐤓𐤕𐤁𐤍- confectionary
- H7549 𐤓𐤕𐤆- firmament. Also related: H7554 𐤓𐤕- thin beaten leaves (as in gold leaf); more properly "𐤆𐤓𐤕- the action of beating into thin plates. H7555 𐤓𐤕- broad thin plate

passed due only to it, and it's related words' overwhelming association to foliage or what is the "thinness" of plants and bushes. 𐤆𐤓𐤓𐤕 did not pass, however, as the additional 𐤓𐤕 root, and the contexts, make it too difficult to determine. This entry may have failed, in lieu of a safer "thin, gaunt, make thin" definition, but again, it does have overwhelming "green" or "leafy" associations. This

provides additional string proof that at least Revelation was originally penned in OBRY, due to the fourth horse of chp 6 v 8 being "chloros" or "green", when it ought to be translated "gaunt". The fact that the word most likely "green" in OBRY also meaning "thin" or even "pale", in the case of 𐤆𐤓𐤓𐤓 seems far more than coincidental. Since there is no more appropriate word, 𐤓𐤓 will stand as the only passable green. The next most likely word is 𐤃𐤍𐤕 H1877, which most specifically refers to grass.

H3422 𐤆𐤓𐤓𐤓 fail
appears: 3x
translated as: greenish, pale green, greenish-yellow
see H3418

H3768 𐤕𐤓𐤓𐤓 fail
appears: 1x
translated as: green
related modern words ?: garb, gird, girt, girdle, posh, fascia, fascies

related obry words:
none

failed due to its single appearance in the infamous Esther 1. It's likely a fabric frill from a compound of 𐤕𐤓 H3733 and 𐤓𐤓 H6446.

H7488 𐤓𐤓𐤓 fail
appears: 20x
translated as: to be or grow luxuriant or fresh or green
related modern words ?: wrong, erroneous, onanism

related obry words:

H7451 𐤓𐤓- bad, evil. Also related: H7452 𐤓𐤓- noise. H7453 𐤓𐤓- associate, companion. H7454 𐤓𐤓- thought. H7455 𐤓𐤓- badness, wickedness. H7462 𐤓𐤓𐤓- herdsmen, keeper of sheep. H7463-4 𐤓𐤓𐤓- friend (male/female). H7465 𐤓𐤓𐤓- broken. H7468 𐤓𐤓𐤕- another, mate, friend. H7469 𐤓𐤓𐤕- vexation. H7471 𐤓𐤓𐤓- pasture. H7471 𐤓𐤓𐤓- shepherd. H7474 𐤓𐤓𐤓𐤓- attendants, companions. H7475 𐤓𐤓𐤕𐤓- vexation.

H5125 𐤓𐤓𐤓- increase, propagate

H6049 𐤓𐤓𐤓- "Meonenim", observer of times, sorcerer, enchanter (whatever that means)... (pos. "clouds without water" Jud 1:12). Also related: H6051 𐤓𐤓𐤓- cloud.

failed because anything that could be said to be related point towards a large spreading tree: one offering much cover, with branches like clouds: one that is vital and budding. This may have been a symbol of fertility and protection. This likely wasn't a conifer as one can hardly hope to do much

beneath it's low branches, nor could one hope for shade. It may not be entirely wrong to translate it as "green", though it would likely be more colored and blossoming.

H3892 𐌲𐌸 fail
appears: 6x
translated as: moist, fresh new
related modern words ?: loche, lake

fail this is the wrong "green"... not meant as color

Yellow

H3422 𐌹𐌺𐌺𐌹 ?
appears: 3x
translated as: greenish, pale green, greenish-yellow
related modern words ?: -

related obry words:
see H3418

? since it appears twice juxtaposed against "red" admdm, there is the possibility it may be a color; however, the nature of the glyphs and makeup of the word suggest perhaps a meaning of "scaley" or even "malnourished, dehydrated" or just "thin streaks".

H6669 𐌹𐌺𐌺𐌹 fail
appears: 3x
translated as: yellow
related modern words ?: zebra, zephyr, sebum

related obry words:

- H157 𐌹𐌺𐌺𐌹- love
- H2091 𐌹𐌺𐌺𐌹- gold
- H3051 𐌹𐌺𐌺𐌹- go to, give, come on, ascribe. Also related: H3053 𐌹𐌺𐌺𐌹- burden
- H3851 𐌲𐌺𐌺𐌹- blade, flame, bright (sword/spear). Also related: H3852 𐌲𐌺𐌺𐌹𐌺𐌹- spear's head, flame
- H6668 𐌹𐌺𐌺𐌹- gleam, shine
- H7292-6 𐌹𐌺𐌺𐌹- embolden, strengthen self, proud. Also related: H7294 𐌹𐌺𐌺𐌹- symbolic name, meaning whatever H7292-6 means

failed only because it seems to be referring more to something lightened or shining than an actual hue. It's more likely to be taken as "gray/silver/glistening" hair (as it always appears in context with hair).

H2830 ሰጠጠጠ undecided

appears: 3x

translated as: a shining substance, amber or electrum or bronze

related modern words ?: enamel

related obry words:

H2363 ሰጠጠ, ሰጠጠ, ሰጠጠ- hasten?

H2418 ሰጠጠጠ- be silent, quiet, still

H3584-6 ጠጠጠጠ- to lie, deceive

H4135 ጠጠጠጠ, ጠጠጠጠ- circumcise? Also related: H4136 ጠጠጠጠ, ጠጠጠጠጠጠ, ጠጠጠጠ- against, front, before, tip. H5243 ጠጠጠጠ, ጠጠጠጠጠጠ- cut off. H8543 ጠጠጠጠጠጠ, ጠጠጠጠጠጠ- unto this time, before, heretofore

H8071 ጠጠጠጠጠጠ- garment, raiment

H5153 ጠጠጠጠጠጠ- bronze. Also related: H5153 ጠጠጠጠጠጠጠጠ- brass, steel. H5172 ጠጠጠጠጠጠ- enchanter, experience. H5173 ጠጠጠጠጠጠጠ- enchantment. H5175 ጠጠጠጠጠጠጠ- serpent. H5178 ጠጠጠጠጠጠጠጠ- brass. H5180 ጠጠጠጠጠጠጠጠጠ- brass serpent made by mwe.

H8476 ጠጠጠጠጠጠጠ- animal used for hide in tabernacle

undecided due to lack of comparative and textual-descriptive information. Words found as potential relatives are too scarce and diverse. The appearances of ሰጠጠጠ are confined to Ezekiel and every time they appear they are accompanied by a preceding ሰጠጠጠ H5869, as in "ጠጠጠጠ ሰጠጠጠጠ" or "like eye ሰጠጠጠጠ". If ሰጠጠጠጠ is a gem or other substance, its very difficult to determine. Based on it's possible roots of ሰጠጠ often having to do with metals or something with a sheen and ጠጠጠ often bearing a "cut" usage, its possible, though I'm not sure how probable, Ezekiel used this compound word he composed, with ሰጠጠጠጠ, to describe the center of (or gleam of, as when polished metal/stone has a point of gleam or shine/sparkle) a piece of trimmed, worked, or cut precious material. If there were more comparatives, there may be more theories or stronger guesses. It is also somewhat possible he means the eye of a setting... of what or in what, I currently cannot even guess.

Purple

H713 ጠጠጠጠጠጠ fail

appears: 38x

translated as: purple

related modern words ?: PIE- aragon "water", Grk- argos "swift", PIE- arg "to shine; white", Fre- argent "silver"

related obry words:

H710 ጠጠጠጠጠጠጠጠ- purple (likely "woven work")

H707 ጠጠጠጠጠጠ- to weave, a weave. Also related: H708 ጠጠጠጠጠጠጠ- weaver's shuttle

H3992 ጠጠጠጠጠጠ- fretting, prickling (pos. "spreading")

H5010 ጠጠጠጠጠጠ- made void, abhorred (pos. "dissolved")

H8388 ጠጠጠጠጠጠጠ- drawn, marked out. Also related: H8389 ጠጠጠጠጠጠጠ- outline, resemblance, countenance

failed due to not only no evidence of this being any color at all, but also because, in context, not only does it appear to be a thing (or a skill), not a color, and there are the ጥገ "weave" relatives, and other ar relatives. At this point, I believe ጥገገ simply refers to something typified by being woven and ጥገገገ is quite likely "things woven" or the skill of making "woven things"... of fabric? Possibly. But possibly other things as well. Perhaps tapestries, rugs, clothing, curtains, leather, rope, various materials.

Brown

H2345 ጥገ undecided

appears: 4x

translated as: dark colour, darkened, dark brown or black

related modern words ?: -

related obry words:

H2346 ጥገገ- wall

H2561 ጥገገ- wine, though is better as "mixed"

H2563 ጥገገ- mortar, clay, mire, and unit of volume measurement "homer/omer"

H2564 ጥገገ- slime, pitch, asphalt

H2565 ጥገገገ- heaps (1 occ)

H2525 ጥገ- hot, though better as "mixed" or "blended". Also related: H2527 ጥገ- hot, probably from "churning, mixing" thus heat through friction. H2534 ጥገገ- anger, wrath. H2552 ጥገገ- heat. H2535 ጥገገ- sun, heat of sun.

H2529 ጥገገገ- butter, likely from the churning of it

H2543 ጥገገገ- ass. If in that family, its likely "mule" from the mixture and stubbornness

H2535 ጥገገገ- mother-in-law

undecided due to odd textual support nor any relative support. It appears possible that it refers to a blotched coat. Quite possible ጥገገ "wall" was derived from the look a natural stone wall would have of an uneven large spotted nature. But also possible that id ጥገገ has much to do with clay that the "brown" idea could have merit. Unsure. Could it be "darkened" as though "hot" as some definitions of ጥገ suggest? It would be more likely if I saw any actual proof of that.

(no exhaustive word study has been done on those below)

ellen/Greek words translated as "blue" in latter scriptures

-none

ellen/Greek words translated as "green" in latter scriptures

G5200 ὑγρός (hygros)- green

G5515 χλωρός (chlōros)- green, pale

ellen/Greek words translated as "yellow/amber" in latter scriptures

-none

ellen/Greek words translated as "purple" in latter scriptures

G4209 πορφύρα (porphyra)-	purple
G4210 πορφυροῦς (porphyrous)-	purple
G4211 πορφυρόπωλις (porphyropōlis)-	seller of purple

ellen/Greek words translated as "brown" in latter scriptures

-none

words referencing things that are blue, green, yellow, purple, and brown:

obry "Hebrew"

H7834 W⊕Φ-	sky, cloud
H8064 W ^מ ז ^מ -	heaven
H7549 RΦזO-	firmament
H8500 ⊗ ^צ ז ^מ -	peacock
H5965 O ^ל פ-	peacock, rejoice, solace
H3220 ז ^מ -	sea, lake
H1488 ג ^ז -	fleece, mowings, mown grass
H1758 Δ ^ץ W-	thresh, tread (out), break, tear, vr grass
H1877 Δ ^W ץ-	grass, herb, green
H2682 Ⓚ ^ר ז ^ר -	grass, hay, herb, leeks
H6211 O ^W -	moth, grass
H6212 O ^W Ⓛ-	herb, grass
H2132 ז ^ז ץ-	olive, olive tree, oliveyard, olivet
H1154 Ⓛ ^פ ר-	unripe grape
H1155 Ⓛ ^פ ר-	sour grape
H5563 פ ^מ Δ ^ר -	tender grape
H6025 O ^ג Ⓛ-	grape, wine
H6528 ג ^ר ⊗-	grape
H2535 Ⓚ ^מ ץ-	sun, heat
H2775 Ⓚ ^ר פ-	sun, itch
H8121 W ^מ W-	sun, sunrising, east side, windows, eastward, west, westward
H1715 Δ ^ג ץ-	corn, wheat, cornfloor
H7054 פ ^מ ץ-	standing corn, corn, grown up, stalk
H7641 W ^ל Ⓛ ^ץ -	ears, ears of corn, branches, channel, floods, Shibboleth, waterflood
H7668 W ^ל ר-	corn, victuals
H306 ׀ ^ל Ⓛ ^מ ץ-	amethyst