

Armenian Steppe Linguistic Connections
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This is part of a series of documents derived from our work, "Indo-European Table 1," that places in a spreadsheet format lexemes from Eurasia that link to Indo-European words. Out of the Indo-European Table 1 database I have sorted the lexemes in several contexts, the most important of which is our "Language Connections of Eurasian Pastoralists." One of the most interesting connections is that of the Armenians who have been an isolated, mountainous group since the Bronze Age. During the Assyrian Empire the Armenians (Urartu) were raided over hundreds of years for being "rebellious," and they were looted of bronze, copper, gold and silver with each raid by the Assyrian kings. It appears that they may have been one of the centers of metallurgy. They maintained orchards that the Assyrian kings would sometimes have destroyed in the course of their raids. The raids involved cutting roads across the mountains and one such road, or path, was so narrow that was cut along a mountainside, the king complained that he had to get out of his sedan chair and walk. During the Roman era the Armenians expanded their empire and became friends and foes of the Roman Emperors, eventually subdued by Rome.

¹ file:///C:/Users/mel/Documents/maravot.com/Indo-European Table.html, 2004-2020, Mel Copeland

Since the Armenians were neighbors of the Assyrians and were frequently raided and subdued by the Assyrian kings², we can expect many lexemes in Armenian language to be similar to Akkadian words. Armenians were also captured and enslaved, taken to the Assyrian capital Nineveh, (one captured Armenian king's skin had been posted on the walls of Nineveh; others were skinned and placed on the gate of the Armenian citie(s). In sum, this Assyrian-Armenian period may explain many of the correspondences in this document.

Another thing that seems to be inferred by the data in this document is a close correspondence with steppe languages (Persian, Turkish, Uzbek, Kazakh, Kyrgyz, Mongolian). It may be that the Armenians were steppe tribes before settling in the Caucasus Mountains.

The Demic Diffusion Model

"IV.5.3. R1b-L51 from the west and cultural diffusion

Much more research needs to be done in identifying genetic subclades with reference to the diffusion of Indo-European cultures. Carlos Quilus³ has offered some considerations that point to a northern Pontic model of diffusion, and its effects on the Beaker population.

West Yamna clans were mainly composed of clans of R1b1a1a2a2-Z2103 lineages, which expanded with Yamna migrants to the west. Subclade R1b1a1a2a1-L51 (and especially R1b1a1a2a1-L151 subclades) may have split after the Neolithic expansion associated with Middle Indo-European, and developed a society in central and south-eastern Europe. It would have later adopted the 'Yamna package', developing the East Bell Beaker group that later expanded further to the west. That could be supported by the finding of a R1b1a1a2a2-Z2103 subclade in Vučedol, and by the lack of R1b1a1a2a1-L51 subclades in Yamna. This model could be linked with the proposed origin of Proto-Indo-European in western or central Europe (Cunliffe and Koch 2012). This is in contrast with estimated dates of haplogroup formation, and the inferred history from ancient samples. The evolution of R1b1a1a2-M269 and R1b1a1a2a-L23 lineages within the steppe since the Mesolithic, the quite late TMRCA for R1b1a1a2a-L23, and the finding of an R1b1a1a2a-L23(xZ2013) subclade in eastern Yamna all point to an internal evolution of these subclades. This and the expansion of R1b1a1a2a1-L151 subclades (but not R1b1a1a2a1-L51) with the Bell Beaker culture, probably evolved from Yamna migrants in the westernmost region, makes the eventual appearance of R1b1a1a2a1-L51 subclades in west Yamna quite likely.

IV.5.4. Anatolian hypothesis

An alternative hypothesis is that the Proto-Indo-European homeland was in the Caucasus or Iran, and expanded through Anatolia, which can be linked to the most recent proposals of the Anatolian hypothesis (Renfrew 2003). The current genetic models are not, however, compatible with the Armenian homeland hypothesis (Gamkrelidze and Ivanov 1995), which suggests a more recent expansion of Late Indo-European from the Armenian highland. A westward movement

² https://www.academia.edu/737374/Assyrian Catalogue of Anatolian Cities and Leaders, 2010, Mel Copeland

³ https://www.academia.edu/34599991/Indo-European_demic_diffusion_model_3rd_ed, 2017, Carlos Quilus

associated with the CHG ancestry may have thus contributed to the dispersal of Anatolian languages, seen in the contribution of CHG to Anatolian peoples during different Neolithic and Chalcolithic waves. The northward mixture of CHG with EHG ancestry in the steppe may signal the formation of Indo-European-speaking steppe population associated with the Chalcolithic expansion of Late Indo-European (Mathieson et al. 2017; Lazaridis et al. 2017). In line with this model, one could support the North Pontic Hypothesis, whereby the Proto-Indo-European homeland should be placed north of the Black Sea, linked to Old European cultures, and in contact with potentially related Uralic and Semitic languages (Vander Linden 2004). However, haplogroup analysis reveals a prevalence of J-M304 lineages associated with CHG expansion into Anatolia, probably related to movements within the Fertile Crescent, which is not seen in the Yamna population. This suggests a different type of spread for this component in the steppe. No archaeological models show such a strong wave of migrants from the south into the steppe, but it shows continuous contacts of steppe cultures with Transcaucasian cultures since the Mesolithic. It is therefore more likely that the CHG contribution came from a long-term interregional gene flow that began early, probably coinciding with Neolithic population movements within the steppe."

The Caucasian Hunter Gather component (CHG) was also seen to move northward to the Danube among fishing communities, then disappeared. Further research on genetic diffusion, of course, will help explain the mysterious intermixing of Armenian with the languages cited in this document. This, of course, is a work in progress.

Agrarian

Georgian, აგრარული, <u>agraruli</u>, agrarian, **Greek**, αγροτικός, <u>agrotikós</u>, rural, **Croatian**, <u>agrarni</u>, agrarian, **Latvian**, <u>agrārs</u>, agrarian, **Romanian**, <u>agrar</u>, agrarian, **Finnish-Uralic**, <u>agraarinen</u>, agrarian, **Greek**, αγροτικός, <u>agrotikós</u>, rural, **Armenian**, ωգρωρωμβίν, <u>agrarayin</u>, agrarian, **Albanian**, <u>agrar</u>, agrarian, **Latin**, <u>agrariae</u>, agrarian, **Italian**, <u>agraria-o</u>, agrarian, **French**, <u>agraire</u>, agrarian, **English**, <u>agrarian</u>, [<Lat. <u>ager</u>, land], **Etruscan**, <u>aker</u>, <u>akro</u> (AKRV), <u>akrare</u>, <u>akrara</u>, **Kazakh**, аграрлық, <u>agrarlıq</u>, agrarian, **Uzbek**, <u>agrar</u>, agrarian, **Tajik**, аграрй, <u>agrarī</u>, agrarian, **Kyrgyz**, агрардық, <u>agrardık</u>, agrarian, **Mongolian**, <u>agrar</u>, agrarian,

Bag, Purse

Romanian, SAC, sack, bag, Finnish-Uralic, säkki, sack, Greek, σάκος, sákos, sack, Armenian, ευωψε, k'saky, purse, Basque, zakua, sack, Latin, sacculus-i, sack, Welsh, sack, sack, Scots-Gaelic, sac, sack, Welsh, sach-au, sack, Italian, sacco, sack, French, sac, sack, bag, English, sack [<Gk. sakkos], Etruscan, sac, sacev, saceu (SACE8), saco (SACV), Mongolian, цүнх, tsünkh, bag,

Barley, Wheat, Flour

Hittite, <u>kars</u>, emmer wheat, **Akkadian**, <u>jaraḥḥu</u>, a fine quality of barley, <u>karamu</u>, pile of barley, <u>karû</u>, pile of barley prepared for storage, property held in common by several persons, **Georgian**, ქერი, <u>keri</u>, barley, **Romanian**, <u>grâu</u>, wheat, grain, **Armenian**, qunh, <u>gari</u>, barley, **Albanian**, <u>grurë</u>, wheat, **Basque**, gari, wheat, **English**, gruel, a thin watery porridge [<OFr. gru, groats], **Mongolian**, гурил, guril, flour,

Bronze

Persian, bronze, bronze, Arabian, barunz, בעניל, bronze, Georgian, δრοδχοπ, brinjao, bronze, Belarusian, бронза, bronza, bronze, Croatian, bronza, bronze, Polish, brazowy, bronze, Latvian, bronza, bronze, Romanian, bronz, bronze, Finnish-Uralic, pronssi, bronze, Greek, μπρούντζος, broúntzos, bronze, Armenian, pրnuqt, bronze, bronze, Albanian, bronz, bronze, Basque, bronzezko, bronze, bronze, Italian, bronzo, bronze, French, bronze, bronze, Spanish, bronze, German, bronze -, bronze, Turkish, bronz, bronze,

Bronze, Copper, Tin

Akkadian, <u>anu</u>, tin, Arabian, <u>nahas</u>, نحاس copper, Polish, <u>cyna</u>, tin, Armenian, whuq, <u>anag</u>, tin, Latin, <u>aeneus</u>, <u>aenus</u>, adj., of bronze,

Door, Gate

Sanskrit, dvāram, gate, door, Avestan, duvarθi, portico, colonnade, Persian, darvâze, פנפופ gate, dari, door, doorway, Belarusian, дзверы, dzviery, door, Polish, drzwi, door, Baltic-Sudovian, dvaris, gate, Latvian, durvis,, door, Armenian, Դարպաս, darpas, gate, դուռը, durry, door, Albanian, derë, door, Irish, doras, door, Scots-Gaelic, doras, door, Welsh, llidiart (llidiardau) gate, English, door[<OE_duru],

Gujarti, દરવાજો, Daravājō, door, Tajik, дарвоза, darvoza, door, gate, Uzbek, Darvoza, gate, Kyrgyz, дарбаза, darbaza, gate,

Egg, Full, Pregnant

Yagnobian, <u>akka</u>, full, Pushtu, <u>d.ak</u>, full, Armenian, hηh, <u>hghi</u>, pregnant, Albanian, <u>vezë</u>, egg, Scots-Gaelic, <u>ugh</u>, egg, English, <u>egg</u> [<ON <u>eggja</u>], Uzbek, <u>ikkiqat</u>, pregnant,

Feather, Wing

Armenian, թեւը, t'evy, wing, Turkish, tüy, feather, Uzbek, tuk, feather,

Feed, Graze

Sanskrit, cārayati, to graze, carati, to feed on, Persian, ğazâ, غذا food, meal, aliment, etc., <u>chragah</u>, وحاكات food, meal, aliment, etc., <u>chragah</u>, وعاكات pasture, forage, grassland, <u>charydan</u>, دنىء, to graze, **Georgian**, ყურძენი, <u>q'urdzeni</u>, to graze, **Polish**, karmić, to feed, **Armenian**, կերшկրել, <u>kerakrel</u>, to feed, **Kazakh**, жайылып жүру, jayılıp jürw, to graze (jürw, to go), **Tajik**, чарогох, <u>carogox</u>, pasture, хўрок, <u>xūrok</u>, food, чаронидан, <u>caronidan</u>, to graze, хуроки чорво, <u>xuroki</u> corvo, fodder,

Fire, Hearth

Persian, <u>âtaš</u>, fire, fireplace, blaze, etc., **Croatian**, <u>vatra</u>, fire, light, passion, **Romanian**, <u>vatra</u>, hearth, **Greek**, Φωτιά, <u>Fotiá</u>, fire, light, **Armenian**, ogwh, <u>ojakh</u>, hearth, **Albanian**, <u>vatër</u>, hearth, **Turkish**, <u>ates</u>, fire, **Kazakh**, oτ, <u>ot</u>, fire, **Tajik**, оташ, <u>otas</u>, fire, **Kyrgyz**, от, <u>ot</u>, fire,

Fire, Burn

Belarusian, агонь, ahoń, fire, Romanian, a arde, to burn, Armenian, шյрц, ayrel, to burn, Basque, erre, to burn, smoke, errauts, ashes, Latin, uro-ere-ussi-ustum, to burn, to scorch, Italian, ustionare, bruciar, to burn, scorch, Hittite, ranae, uarnu, urnae, to bring a fire offering, urnu, to kindle a fire, to set fire to, warnu-, to set on fire, to burn, English, urn, [<Lat. urna,], a vase or pedestal used especially to hold the ashes of a creamated body, Etruscan, osi (VSI), osit (VSIT),

Fish

Georgian, თევზი, <u>tevzi</u>, fish, to fish, <u>Latvian</u>, <u>zivs</u>, fish, <u>zvejot</u>, to fish, <u>Armenian</u>, Ձուկ, <u>dzuk</u>, fish, to fish, <u>Mongolian</u>, загас, <u>zagas</u>, fish,

Forest, Oak, Wood, Tree

Hittite, taru, #taru, tree, wood, tarwi(a), to turn to wood, Luvian, taru, wood, tarwi(a), wooden beam, Akkadian, tirru, forest, Persian, deræxt, εκέτα, tree, Belarusian, дрэва, dreva, tree, wood, draŭnina, hardwood, draŭnina, wood, Croatian, drvo, tree, wood, lumber, drvena, wood, Greek, δέντρο, déntro, tree, Armenian, шишш, antarr, forest, Albanian, dru i fortë, hardwood, dru, wood, Irish, darach, oak, Scots-Gaelic, darach, oak, Welsh, derw, oak, Italian, legno duro, hardwood, French, bois dur, hardwood, English, tree [<OE treow], Uzbek, daraxt, tree, Tajik дарахт, daraxt, tree, Kyrgyz, дарак, darak, tree,

Mongolian, царс tsars, oak,

Grandfather

Akkadian, abiu mmi, grandfather, abi-ummi, maternal grandfather, abi abi-abi, abu abaabiia, great-grandfather, Hurrian, amm-ade, grandfather, Georgian, ბაბუა, babua, grandfather, Finnish-Uralic, pappa, grandpa, Greek, pappous, grandfather, Armenian, պապը, papy, grandfather, Albanian, babagjysh, grandfather, Etruscan, baba (BABA), BaBA, Turkish, Büyük baba, grandfather, Uzbek, bobosi, grandfather, Tajik, бобокалон, вовоkalon, grandfather,

Horse, Knight

Horse, Mare, Noble

Akkadian, <u>hiššamû</u>, thoroughbred horse, noble, **Armenian**, δիև, <u>dzin</u>, horse, **Arabic**, <u>hisan</u>, horse, فــرس, **Uzbek**, oy dengizi, mare,

Horse, Mare, Chariot Warrior

Akkadian, <u>mariannu</u>, charioteer, driver, chariot driver, <u>Hurrian-Mitanni</u>, marijanni-na, chariot warrior, Sanskrit, maya, horse, mayi, mare, <u>Georgian</u>, მარე, mare, mare, <u>Armenian</u>, վարգարիտ, margarit, mare, <u>English</u>, mare [<OE, mere], <u>Gujarati</u>, <u>Hl̄2</u>, Mārē, mare, <u>Mongolian</u>, морь, mori, horse, <u>Tajik</u>, мара, mara, mare, <u>Traditional Chinese</u>, <u>馬</u>, Mǎ, horse, <u>Persian</u>, mâdiyân, انى النهاد mare, <u>Illyrian</u>, mandos, horse,

Lamb

Persian, <u>barre</u>, lamb, **Tajik**, барра, <u>barra</u>, lamb, **Georgian**, ცხვრის, <u>ts'khvris</u>, lamb, sheep, **Akkadian**, **gūratu**, lamb, **kuruštû**, sheep or goats being fattened, <u>kurkurrānu</u>, adj., qualifying sheep, **Latvian**, <u>jērs</u>, lamb, **Greek**, κριάρι, <u>kriári</u>, ram, **Armenian**, qwn, garr, lamb, **Irish**, <u>caora</u>, ewe, **Scots-Gaelic**, <u>bwrwaora</u> [f.], <u>chaorach</u>, pl., a sheep, **Mongolian**, xypra, <u>khurga</u>, lamb,

Light, Torch

Polish, <u>jasny</u>, light, bright, clear, **Armenian**, ұшhը, <u>jahy</u>, torch, **Kazakh**, жарық <u>jarıq</u>, light, **Kyrgyz**, жарық, <u>jarık</u>, torch

Lord, Prince

Armenian, տեր, ter, lord, Albanian, zoteri, lord, Irish, tiarna, lord, Scots-Gaelic, tighearna, lord, Kyrgyz, төрө, törö, prince,

Mattock, Axe

Akkadian, kasmu, weeded, pulled, cut up, kāsimu, weeder, kismu, weeding, Armenian, կաghu, kats'in,

axe, Albanian, kazmë, mattock, Turkish, kazma, mattock, digging, digger, pickaxe,

Mourn, Cry

Persian, gerye kardan, کردن ه ی گردن ه کاردن ه کارد

Night

Akkadian, gêšu, night, Armenian, գիշերը, gishery, night, Turkish, gece, night,

Pickaxe

Persian, kolang, pick, Croatian, kljucati, pickax, Armenian, pinluq, k'lung, pickax,

Prophet

Armenian, մարգարեն, <u>margaren</u>, prophet, **Mongolian**, змэрч, <u>üzmerch</u>, seer,

Rock, Pebble

Persian, rig, گیر, gravel, pebble, stone, sand, **Georgian**, როკი, rock, **Belarusian**, Poκ, rock, **Greek**, βράχος, <u>vráchos</u>, rock, **Armenian**, ռոբ, <u>rrok</u>', rock, **Latin**, <u>rugus-i</u>,, funeral pile, **Italian**, <u>roccia</u>, rock, **French**, rock, <u>roche</u>, rock, boulder, stone, stony mass, <u>rocheux</u>, rocky, **English**, <u>rock</u>, [<ONFr. roque], **Mongolian**, οκ, <u>rok</u>, rock,

Ruin

Akkadian, <u>karmu</u>, ruined?, <u>karmu</u>, ruin, heap, <u>karmūtu</u>, ruins, to fall into ruins, **Persian**, <u>xarob</u>, zuined, <u>khâr, ك</u> bramble, <u>kharâb</u>i, ruin, <u>kharâb</u> kardan, كـردن خراب, to destroy, raze, ruin, etc., **Armenian**, կործանում, <u>kortsanum</u>, to ruin, **Tocharian**, <u>kärştā</u> [B <u>kärstā-</u>], to destroy, cut off, **Kazakh**, құрту, <u>qurtw</u>, ruin, **Uzbek**, <u>xarob</u>, ruin, **Tajik**, xapoб, <u>xarob</u>, ruin, **Kyrgyz**, кыйроо, <u>kıyroo</u>, ruin,

Seven

Armenian, Jnp, yot', seven, Kazakh, yedi, seven, Uzbek, yetti, seven, Tajik, Ҳафт, haft, seven, Kyrgyz, жети, jeti, seven,

Sheep, Ram

Armenian, խпյ, khoy, ram, **Turkish**, koyun, sheep, ewe, **Kazakh**, қой, qoy, sheep, **Uzbek**, qo'y, sheep, ewe, ram, **Kyrgyz**, кой, koy, sheep, **Mongolian**, хонь, khoni, sheep,

Spear, Lance, Throw

Belarusian, кінуць, kinuć, to throw, cast, Belarus, kinuc, v. perf. to throw, Polish, nóż, blade, knife, cutter, Latvian, nodot, to cast, Armenian, lihqulq, nizak, spear, lance, shaft, Kazakh, найза, nayza, spear,

bayonet, **Kyrgyz**, найза, <u>nayza</u>, spear,

Stone, Pebble

Hittite, hekur, rock sanctuary, "mountain-house," (Sumerian/Hurrian word), Akkadian, ajaraḫu (see urijaḫu) a stone, kurgarrānu, a stone, Sanskrit, zara, mottled, spotted, a stone used at games, giripati, chief of the mountains, high mountain or rock, Persian, gowhar, گوهــر, gem, pebble, stone, xârâ, flint, Yagnobian, gar, stone, Armenian, Քարը, k'ary, stone, Albanian, guri, stone, guralec, pebble, guriçkë, pebble, grit, flint, Basque, harri, stone, harribil, pebble, Irish, carraig, rock, Scots-Gaelic, carraig, creag, cairge, rock, carragh, rock, pillar, monument, Welsh, caregan (caregen, caregos), stone, pebble, carreg (cerrig), stone, pebble, caregu, to stone, petrify, Gujarati, કોકરી, Kāṅkarī, pebble, stone, English, crag, a rocky prominence [<ME], Tocharian, kärwañ* [B_kärweñe], rock, stone, Mongolian, хайрга, khairga, pebble,

Throw, Cast

Armenian, qgti, gts'el, to cast, Albanian, hedh, to cast, throw, toss, send, sprinkle, hurl, gjuaj, to shoot, Latin, iacio, iacere, ieci, iactum, to throw, cast, Italian, gettare, to throw, French, jeter, to throw, Etruscan, geta (bETA), getom, getum, (bETVM), iek, iak, IACeR, iakoi, iakui (IAKVI), eic, eice, eik, Kazakh, жүзі, jüzi, blade, Mongolian, жад, jad, spear, bayonet,

Indo-European Linguistic Connections

Bag

Hittite, <u>maisas</u>, bag, sack, **Akkadian**, <u>mašqītu</u>, leather enema bag, **Sanskrit**, <u>meṣah</u>, sheep, <u>meṣa</u>carman, sheepskin, **Belarusian**, мяшок, <u>miašok</u>, sack, **Lithuanian**, <u>maisas</u>, bag, sack, **Latvian**, <u>maiss</u>, sack, **Sanskrit**, topara, small bag, purse, **Croatian**, torba, bag, torbica, purse, **Polish**, orba, bag, **Armenian**, unıµnul, toprak, bag,

Battle, Warlike

Armenian, մարտ, mart, battle, Latin, Martius, adj. of Mars, warlike,

Beach, River Bank, Shore

Hittite, wappu-> wapu/wapau, river bank, wappu-, river shore, Armenian, ափին, ap'in, shore, Finnish-Uralic, joen penkka, river bank, Armenian, գետի բանկը, geti banky, river bank, Albanian, banka e lumit, river bank, Irish, bruach na habhann, river bank, Scots-Gaelic, banca aibhne, river bank, English, river bank [<of Scand. origin],

Finnish-Uralic, joen penkka, river bank, Armenian, գետի բանկը, geti banky, river bank, Albanian, banka e lumit, river bank, Irish, bruach na habhann, river bank, Scots-Gaelic, banca aibhne, river bank, English, river bank [<of Scand. origin],

Boundary

Sanskrit, sīmā, boundary, Armanian, սահմանը, sahmany, boundary,

Branch, Scepter, Stick

Hittite, paḥḥin,?, stick, Armenian, փայտ, p'ayt, stick,

Cellar

Akkadian, gunû, storeroom, ganganu, storeroom for beer, potstand, Armenian, ὑμηιη, nkugh, cellar,

Chariot

Akkadian, marturrû, small chariot, Armenian, մարտակառբ, martakarrk', chariot,

Country, Earth

Hittite, kuera-, kura- (A.KÀR), countryside, (KUR-e), land, also for the name of towns, KUR, land, territory, KUR.KUR, lands, apēz KUR-az, out of your land, Urartian, qi(u)ra-, qəwr-ā, qīr-ā, earth, land, Hurrian, kawr-, xawr- earth, land, Akkadian, kiūru, earth (sacred place), Georgian, ქალაქგარე, kalakgare, countryside, Belarusian, краіна, kraina, country, Polish, kraj, country, Greek, краіна, kraina, country, χωρικός, chorikós, peasant, Armenian, երկիրը, yerkiry, country, land, earth,

Cut

Hittite, karsiie/a, cut up, karsesr/karsesn, cutting, karsat, cutting, removal, kuers/kurs, kuērzi, to cut, kuer/kur, kartae, kuers/kurs, to cut off, karsnu, kars, to cut off, to cancel, kurutsi, cutter, kuresr/kuresn, cutting, karsiie/a, karsa/kars, karsae, to cut, kartae, to cut off, Luvian, kuar/ur, to cut, kuar/kur, cutting, Kurama, kuratr/kuratn, kuri/kurai, cutter, kurana/i, cut in slices, kuri/kurai, island, kursauar/kursau(a)n, cut off, karsnu, kars, to cut off, cancel, Lydian, Fa-karsed, cut out, Akkadian, karātu, to break off, to strike, kartu, adj., cut up, Sanskrit, khandīkaroti, to cut in pieces, churitah, to cut, krntati, to cut meat, Georgian, †πο, ch'ra, to cut, Finnish-Uralic, katkaista, to truncate, Armenian, կարել, ktrel, to cut, Irish, a ghearradh, to cut, Scots-Gaelic, a ghearradh, to cut, gus gearradh dheth, to cut off, Kyrgyz, kıskarat üçün, to truncate,

Destroy, Shed Blood

Hittite, harra'i, to destroy; hara, to destroy, pound, hrgnu, to destroy, harnink->, harni(n)k-, to destroy, to throw down, harganu-, to destroy, throw down, ruin, conquer, defeat, overcome, hargadr, destruction, Akkadian, naharmuţu, to destroy enemies, crumble, to melt, to dissolve, harību, ruin, deserted place, Sanskrit, harati, weaken, waste, remove, Armenian, wpjnlu pawhtinl hwdwp, aryun t'ap'elu hamar, to shed blood (aryun, blood), Latin, haurio, haurire, hausi, haustum, to draw up, out, in; drink up, shed blood, empty, weaken, waste, exhaust, English, harry [<OE hergian, to raid, sack, to disturb or annoy by constant attacks], harass, [<OFr. harer, to disturb or irritate persistently, to wear out, exhaust], Etruscan, hare, hara, hara, hara, HARIR, hareo (HAREV), haus (HAVS), Turkish, harabe, ruin,

Dirt, Mire

Hittite, <u>mirmira</u>, mud, mire, Sanskrit, <u>mṛttikā</u>, <u>mṛd</u>, clay, Romanian, <u>murdărie</u>, dirt, Armenian, dիρ, <u>mir</u>, mire, Irish, <u>mire</u>, mire, Scots-Gaelic, <u>mire</u>, mire, English, <u>mire</u>[<ON <u>myrr</u>],

Earth, Land

Kyrgyz, кир, <u>kir</u>, dirt, **Armenian**, երկիրը, <u>yerkiry</u>, earth, **Akkadian**, <u>kaqqaru</u>, earth, <u>qaqqaru</u>, territory, terrain, soil, ground, area, the earth, netherworld, floor, etc., **Urartian**, <u>qi(u)ra-</u>, <u>qəwr-ā, qīr-ā</u> earth, land, **Hurrian**, <u>kur</u>, <u>kawr-</u>, <u>yawr-</u>, earth, land, **Hittite**, <u>KUR</u>, land,

Egg, Full, Pregnant

Hittite, <u>suue/a</u>, <u>so</u>, <u>soa</u>, <u>sue/a</u>, <u>#šuwái</u>, to fill, <u>suwant</u>-, full, filled, <u>suus</u>, <u>so</u>, <u>so/soau</u>, full, <u>soaru</u>, full, complete, <u>Palaic</u>, <u>suwa</u>, to fill, <u>suaru</u>, full, <u>Armenian</u>, δnL, <u>dzu</u>, egg,

Ewe

Armenian, El, el, ewe, Albanian, dele, ewe,

Feather, Wing

Hittite, pattar, páttar, pártauwar, #patttar, parna, partāwar, wing, pitr/pitan, prtaur/prtaun, patr/ptan, pittar, feather, wing, Sanskrit, patatra, wing, pinion, feather; pattray, -yati, to feather, Greek, φτερό, fteró, feather, πτέρυγα, ptéryga, wing, Georgian, ფრთა, prta, wing, Armenian, փետուր, p'etur, feather, Tajik, парда, parda, feather,

Flank

Georgian, ფლანგი, plangi, flank, Romanian, flanc, flank, Armenian, ֆլանգը, flangy, flank, Italian, fianco,, flank, French, flanc, flank, English, flank [<OFr. flanc, of Gmc. origin],

Foot, Leg

Belarusian, φyτ, <u>fut</u>, foot, Armenian, nunp, <u>votk'</u>, leg, foot, English, <u>foot</u> [<OE <u>fōt</u>].

Guard, Watch

Hittite, #pahsi, pahhas, to protect, to graze, pahhas-> pahš-, pahhaš- pahs, pahsnu, to protect, defend, take care of, to be watchful, pahsanu-, to guarantee, to strengthen, reinforce, pahsnu, to protect, guard, defend, observe, take care of, to be watchful, to keep people safe, pahhas->, to protect, keep people safe, guard, pahs-, (PAP) to go under protection, pahs, to protect, to guarantee, to strengthen, reinforce, Luvian, pa, to protect, Sanskrit, payu, guard, protector, parijri, adj., running or spreading round, Hurrian, pid-, round, to turn around, rotate, dance, Persian, pâsbân, שושריש, guard, police, watch, pāyīdan, בי בי eye, protect, oversee, watch, pâsdâri, guard; pâs dâstan, pasdasht kardan, to safeguard, protect, reserve, Croatian, napraviti runde, to make rounds, Romanian, a păzi, to guard, Armenian, wwhhtint hwuwp, pahelu hamar, to guard, Albanian, për të parë, to watch, Tajik, посбонй

кардан, <u>posвonī</u> kardan, to guard,

Grove, Forest, Tree, Plant

Hittite, gauri-, a kind of forest, Akkadian, argānu, conifer tree, girrillu, a word for tree, Armenian, արգելոց, argelots', grove, Basque, egur, wood, Irish, garrán, grove, Tocharian, okar, plant,

Health

Sanskrit, arogaḥ, aruj adj., free from disease, sound, healthy, well; aroga, health, healthy, viroga, health, healthy, Armenian, wnnp, arroghj, healthy,

Hide, Skin, Fleece

Akkadian, kūšu, hide, skin, Georgian, კანი, k'ani, skin, Croatian, koža, skin, leather, hide, fell, pelt, bark, Armenian, կաշի, kashi, leather, skin, fur, bark, hide, pelt, Albanian, geth, fleece, Tocharian, kāc* skin, hide,

Hide, Fleece

Latvian, <u>āda</u>, skin, leather, hide, feel, jacket, **Armenian**, փաթաթան, <u>p'at'at'an</u>, fleece,

Light, Shine, Lantern

Hittite, lukkai, to light, shine, lope, light, luke/is, light, to become light, lukk, to get light, luk-, to get light, to set ablaze, to brighten, #lukkái, to light, to shine, luk, to light up, dawn, lukkanu, luknu, to make light, laluke/is, light up, to luminous, laluke/isnu, to give light, to illuminate, lalukkiuwant-, light, splendid, lalukima, light source, Sanskrit, las, lasati, to gleam, glance, sound forth, appear, rise, shine, glitter, Polish, lekki, lit, light, Latvian, lukturis, lamp, Romanian, LUCI, to light, Finnish-Uralic, lyhty, lantern, Armenian, [nljup, luysy, light, Latin, lux, lucis, light, Welsh, lleu, llug, bright, llusern, lantern, llucheden, lightning, Italian, luce, light, lucidare, to polish, shine, French, lustre, brilliance, lucide, clearheaded, Tocharian, luks, to illuminate, Lycian, luga, to burn down, English, luster [<Lat. lustrare, to brighten], light, [<OE leoht], Etruscan, los (LVS), los (LOS), losa (LVSA), losan (LVSAN),

Lunch

Georgian, ლანჩი, <u>lanchi</u>, lunch, <u>Polish</u>, <u>lunch</u>, to lunch, <u>Finnish-Uralic</u>, <u>lounas</u>, lunch, <u>Armenian</u>, <u>I</u>աსչ, <u>lanch'</u>, lunch, <u>Irish</u>, <u>lon</u>, lunch, <u>Scots-Gaelic</u>, <u>lòn</u>, lunch, <u>English</u>, <u>lunch</u> [< perhaps, Sp <u>lonja</u>, slice,

Man, People

Akkadian, mu'irtu, people, population, subjects, **Persian**, mardom, مَردُم people, **Armenian**, մարդ, mard, man, **Tajik**, мардум, mardum, people,

Meat, Flesh

Serbo-Croatian, <u>trup</u> meso, flesh, **Albanian**, <u>trup</u>, body, flesh, frame, **Akkadian**, <u>mīšu</u>?, a cut of meat, <u>mīšertu</u>, meat portion provided at Ŝamaš festival, **Persian**, <u>mâhiče</u>, چەىماە, flesh, muscle, **Belarus**,

miasa, flesh, **Serbo-Croatian**, <u>trup</u> meso, flesh, **Croatian**, meso, flesh, **Polish**, mięso, meat, **Baltic-Sudovian**, mensa, flesh, meat, **Latvian**, mīkstums, flesh, **Armenian**, uħu, mis, meat, **Albanian**, mish, meat, mërshë, flesh, **Tocharian**, mísa, meat, flesh, **Etruscan**, mers, merso (MERSV), mersos (MERSVS)?, (probably to immerse), **Mongolian**, мах, makh, meat, махан бие, makhan biye, flesh (biye, body),

Mind

Sanskrit, manasy, -syati, -te, to have in mind, intend; manasketa, idea (of the mind), Persian, maqz, نخن, brain, mind, grey matter, cerebrum, Romanian, MINTE, mind, Armenian, միտբը, mitk'y, mind, Albanian, mend, mendje, mind, Latin, mens, mentis, mind, understanding, intellect; judgment, feelings, courage, Welsh, meddwl (meddyliau), mind, thought, meaning, opinion, mente, mind, Gujarati, મન, Mana, mind, Etruscan, mens,

Month, Moon

Hittite, armas, moon, vmehur, a month, rma, arma, moon-god, armuualae, moon shine, rmadr, croissant bread, month span, armas, #arma, moon, rma, arma, moon-god, arma, armta, belonging to the moon-god, armuualae, rmulae, moonshine, rmulasha(i), waxing moon, Sanskrit, purṇa-māsī, full moon, pūrṇa, full, Avestan, mâh [-] moon, Persian, mâh, who moon, month, Belarusian, Mecsu, miesiac, moon, month, Croatian, mjesec, moon, month, Serbo-Croatian, mesec, moon, Polish, ksiezyc, moon; miesiac, month, Polish, mēness, moon, mēnesis, month, Greek, μήνας, mínas, month, Armenian, μυίμι, amis, month, Albanian, muaj, month, Latin, mensis (month), Irish, mí, month, Scots-Gaelic, mìos, month, Welsh, misoedd, month, Italian, mese, month, French, mois, month, Tocharian, mañ, month, Lycian, arma, moon, armma-: N Armma, moon, moon-god, English, moon [<OE, mona], a month_[<OE monath], Tajik, moh, Mox, moon, month,

Moon

Hittite, lunula, crescent moon, Romanian, LUNA, moon, month, Armenian, լուսինը, lusiny, moon, Latin, luna-ae, moon, Welsh, lloer-au, moon, Breton, loar, moon, Italian, lune, moon, French, lune, moon, English, lunar, Etruscan, lune (LVNE).

Mud, Clay

Georgian, onobs, <u>tikha</u>, clay, Armenian, gեխ, <u>ts'ekh</u>, mud,

Name

Belarusian, imя, imia, name, Belarus, imia, name, Croatian, ime, name, Serbo-Croatian, ime, name, Polish, imie, name, Finnish-Uralic, nimi, name, nimetä, to name, Armenian, Անուն, Anun, name, Albanian, emër, emërim, name, Irish, ainm, name, ainm a thabhairt, to name, Scots-Gaelic, ainm, name, ainmeachadh, to name, Welsh, enw-au, name, appellation, denomination, i enwi, to name, Breton, anv, name,

New

Armenian, lunn, nor, new, Albanian, i ri, new, Scots-Gaelic, Ùr, new,

Oak, Wood

Akkadian, <u>kanis</u> oak, <u>allānkānis</u>, oak, **Gujarati**, vલિકિડ્ડં, <u>Lākaḍuṁ</u>, wood, <u>Latvian</u>, <u>koksnes</u>, wood, Armenian, կաղնու մեջ <u>kaghnu</u> mej, oak, <u>kaghnu</u>, wood,

Palace

Belarusian, палац, palac, palace, Croatian, palača, palace, Polish, pałac, palace, Romanian, palat, palace, Finnish-Uralic, palatsi, palace, mansion, Greek, παλάτι, paláti, palace, Armenian, ψωιωμ, palat, palace, chamber, house, Albanian, pallat, palace, Irish, Pálás, palace, Welsh, plas-au, hall, mansion, palace, palas, palace, Italian, palazzo, palace, French, palais, palace, English, palace, [<Lat. palatium],

Priest

Hittite, <u>sankunni-</u>, <u>sankunniyant-</u>, priest, <u>Persian</u>, <u>kâhen</u>, كاهن, priest, <u>Armenian</u>, <u>puhulu</u>, <u>k'ahana</u>, priest, <u>Tajik</u>, кохин, <u>kohin</u>, priest,

Prince, Lord

Hittite, <u>sha</u>, owner, master, <u>esha</u>, <u>isha</u>, <u>ishā</u>-, lord, #išha, master, owner, an owner, <u>ishā</u>-, master, <u>ishiulahh</u>, to make lordly, <u>ishassarues</u>?, to become a lord?, master, <u>ishetsnadr/ishetsnan</u>, lordship, Sanskrit, <u>īśah</u>, lord, Persian, shah, شاه, king, Polish, książę, prince, duke, Armenian, hɔhuul, <u>ishkhan</u>, prince,

Quarrel, Vex

Sanskrit, <u>vigraha</u>, separation, division, isolation, discord, contest, quarrel, war with, **Belarusian**, сварыцца, <u>svarycca</u>, to quarrel, **Armenian**, վեճ, <u>vech</u>, to quarrel, **English**, <u>vex</u>, to annoy, bother,to puzzle, to debate at length, [<Lat. <u>vexare</u>, to shake, trouble, distress],

Race

Sanskrit, <u>rāṣṭra</u>, nation, <u>Georgian</u>, რასის, <u>rasis</u>, race, <u>Croatian</u>, <u>rasa</u>, race, <u>Polish</u>, <u>rasa</u>, race, <u>Latvian</u>, <u>rase</u>, race, <u>Romanian</u>, <u>rasă</u>, race, <u>Armenian</u>, nwuw, <u>rrasa</u>, race, <u>Albanian</u>, <u>racë</u>, race, <u>Scots-Gaelic</u>, <u>reis</u>, race, <u>Italian</u>, <u>razza</u>, race, <u>French</u>, <u>raz</u>, race, <u>English</u>, race [<Fr. generation], <u>Etruscan</u>, <u>RAS, RASIIA</u>, <u>RASNA</u>, <u>RASNE</u>, <u>RASNES</u>, (name the Etruscans gave to themselves), <u>Gujarati</u>, ₹₹₹, nation, country, ₹₹₹, Rēsa, race, caste,

Red

Armenain, կարմիր, karmir, red, English, carmine, [<Med.Lat. carminium],

River

Armenian, qtunn, gety, river, English, jet, something emitted in or as if in a stream [<Lat. jactare, to

throw].

River Bank

Finnish-Uralic, joen penkka, river bank, Armenian, գետի բանկը, geti banky, river bank, Albanian, banka e lumit, river bank, Irish, bruach na habhann, river bank, Scots-Gaelic, banca aibhne, river bank, English, river bank [<of Scand. origin],

Rose, Pink

Georgian, ვარდისფერი, <u>vardisperi</u>, pink, ვარდი, <u>vardi</u>, rose, **Armenian**, վարդագույև, <u>vardaguyn</u>, pink, վարդը, <u>vardy</u>, rose,

Rye

Persian, <u>rye</u>, <u>rye</u>, <u>Croatian</u>, <u>raž</u>, rye, <u>Polish</u>, <u>zyto</u>, rye, <u>Latvian</u>, <u>rudzu</u>, rye, <u>Finnish-Uralic</u>, <u>ruis</u>, rye, <u>Armenian</u>, <u>punphoul</u>, <u>badrijan</u>, rye, <u>English</u>, <u>rye</u> [<OE <u>ryge</u>], <u>Hindi</u>, <u>raee</u>, 진ई rye, <u>Gujarati</u>, 신원, <u>Rā'ī</u>, rye,

Sage, Wise

Akkadian, <u>šalbābu</u>, wise, furious, raging, Belarusian, шалфей, <u>šalfiej</u>, sage, Polish, <u>szałwia</u>, sage, Latvian, <u>salvija</u>, sage, Finnish-Uralic, <u>salvia</u>, sage, Armenian, uшшршр, <u>salak'ar</u>, sage, Basque, <u>salbia</u>, sage, Irish, <u>seoltóir</u>, seer, Tajik, шале, <u>şale</u>, sage,

Sand

Georgian, പ്രാൻ, kvisha, sand, Armenian, ധപ്പ്യവ, avaz, sand,

Satisfy, Pregnant, Full

Sanskrit, bharita, adj., filled, full of, Persian, bârdâr, باردار, adj., pregnant, Armenian, բավարարել, bavararel, to satisfy, Albanian, me barrë, pregnant, Gujarati, ભરવુ, Bharavu, to fill,

Seal

Akkadian, kunukku, cylinder seal, seal impression produced by a cylinder seal, sealed clay tablet (legal or administrative document, also a letter, vertebra, kaniktu, sealed bag, sealed document, kinku, sealed bag, sealed tag, imriqqu, kinku, kanku, sealed document, kaniktu, kanīku, kanāku, sealed document, kanāku, to seal (by making a seal imprint on the clay tag of a container, on a door, on a house), to seal a document, to place objects under seal, to give or receive under seal, Armenian, կնիքը, knik'y, seal,

Seed

Georgian, სიმინდი, simindi, corn, Croatian, sjeme, seed, Romanian, sămânţă, seed, Armenian, սերմը, sermy, seed, Latin, semen-inis, seed, Italian, seme, semenza, seed, English, semen [<Lat semen], Etruscan, semenies

Separate

Hittite, <u>sarra</u>– <u>arha</u>, to separate from someone, interrupt, <u>arha</u> lā-, to separate, unyoke, <u>arhaya(n)</u>, separately, **Akkadian**, <u>harāmu</u>, to separate, <u>ahum</u>, separately, besides, <u>ahamma</u>, separately, apart, moreover, <u>aḥunēš</u>, separately, <u>aḥunē</u>, separately, singly, <u>aḥē</u>, separately, individually, apart, <u>aḥītam</u>, separately, elsewhere, aside, off, sidewise, awry, **Armenian**, pudulbtլnı hudup, <u>bazhanelu</u> hamar, to divide, pudulbtլ, <u>bazhanel</u>, to separate, **Welsh**, i <u>wahanu</u>, to separate,

Shore

Hittite, wappu-> wapu/wapau, river bank, wappu-, river shore, Armenian, ափին, ap'in, shore,

Soap, Clean

Hittite, <u>sopiah</u>, sacrilize, to purify, <u>sopa</u>, sacrilized meat, <u>sopi/sopai</u>, <u>sopiant</u>, sacred, purified, <u>sopies</u>, to become purified, <u>sopisrant</u>, being purified, <u>sopiesr/sopiasr</u>, <u>sopiadr/sopian</u>, purity, <u>sopi(e)sra</u>, purified woman, #<u>uppi</u>, <u>uppi</u>, pure, sacred, <u>suppi</u>-, clean, <u>suppiiahh</u>, to purify,-<u>suppaya</u>, cleanly, in a clean place, <u>suppiyah</u>-, to cleanse, to expiate, <u>suppies</u>, to become purified, <u>Persian</u>, <u>sâbun</u>, <u>sâbun</u>, soap, <u>Georgian</u>, <u>bsðmōn</u>, <u>sap'oni</u>, soap, <u>Croatian</u>, <u>sapun</u>, soap, <u>Romanian</u>, <u>săpun</u>, soap, <u>Finnish-Uralic</u>, <u>saippua</u>, soap, <u>Armenian</u>, uwunu, <u>sapon</u>, soap, <u>Albanian</u>, <u>sapun</u>, soap, <u>Irish</u>, <u>sópa</u>, soap, <u>Scots-Gaelic</u>, <u>siabann</u>, soap, <u>Welsh</u>, <u>sebon</u>, soap, <u>Italian</u>, <u>sapone</u>, soap, <u>English</u>, <u>soap</u>, [<OE <u>sāpe]</u>, <u>Gujarati</u>, <u>સا</u> ફિ, <u>Sāpha</u>, clean,

Sow, Scatter

Hittite, <u>sēr</u>, to scatter, Akkadian, <u>mazrû</u>, sowing basket, <u>zarû</u>, sow seed, broadcast, to scatter, sprinkle, to winnow, *<u>zaru</u>, grown from seed (said of the date palm), <u>zarû</u>, scattering, inclined to squander, <u>zērānu</u>, seeding fee paid by a tenant for additional seeding, <u>Polish</u>, <u>siać ziarno</u>, to sow seed, <u>Armenian</u>, uhnuhn, <u>sermer</u>, sower, uhnuf gwuhlnı hwulun, <u>serm</u> ts'anelu hamar, to sow seed, <u>Latin</u>, <u>sero-serere</u>, <u>sevi</u>, <u>satum</u>, to sow, set, plant, <u>Etruscan</u>, <u>serev</u>, (SERE8), <u>seri</u>, <u>sero</u> (SERV), <u>serut</u> (SERVT),

Stick

Hittite, pahhin,?, stick, Armenian, փայտ, p'ayt, stick,

Stone, Flint

Akkadian, <u>jartu</u>, one of many words for "stone," **Armenian**, շերտ, <u>shert</u>, flint, **English**, <u>chert</u>, designating rocks like flint, [<origin unknown],

Then, After

Hittite, āppan, after, following, appan, adv., after behind, (EGIR-pa), appa, after, back, again, behind, up to, appezziyan, adv., after, then, Lycian, epñte, thereafter, epñ, afterwards, Mylian, epñ, afterwards, Persian, dar peye, ט געי, adv., after, Belarusian, потым, potym, then, Croatian, po, by, on, for, Polish, po, pozniej, after, Romanian, după, after, APOI, afterwards, then; inapoia, behind, Greek, έπειτα, épeita, prep. next, then, Armenian, шպш, apa, then, there, afterwards, Italian, poi, then, later, after, dopo, after, then, next, French, puis, then, Etruscan, puia (PFIA), poia, puia (PVIA), Gujarati, પછી,

Pachī, after, then,

Thigh

Sanskrit, <u>uruh</u>, thigh, Polish, <u>udo</u>, thigh, Armenian, <u>uqnp</u>, <u>azdr</u>, thigh,

Think

Croatian, misliti, to think, Polish, myśleć, to think, do, Armenian, Մտածել, Mtatsel, to think,

Wagon

Avestan, <u>vâsha</u> [-], carriage, vehicle, wagon, chariot, **Belarusian**, вагон, <u>vahon</u>, wagon, **Croatian**, <u>vagon</u>, wagon, **Polish**, <u>wagon</u>, wagon, **Romanian**, <u>vagon</u>, wagon, **Finnish-Uralic**, <u>vaunut</u>, wagon, **Greek**, βαγόνι, <u>bagoni</u>, carriage, wagon, **Armenian**, վшգոև, <u>vagon</u>, **Albanian**, <u>vagon</u>, boxcar, **Basque**, <u>bagoi</u>, wagon, **Welsh**, gwagen-ni, wagon, **English**, <u>wagon</u> [<MDU. wagen],

War

Persian, <u>razam</u>, κίς, battle, combat, struggle, war, <u>Serbo-Croatian</u>, <u>rata</u>, war, <u>Croatian</u>, <u>rat</u>, war, <u>ratnik</u>, warrior, <u>Romanian</u>, <u>război</u>, war, <u>războinic</u>, warrior, <u>Armenian</u>, պատերազմը, <u>paterazmy</u>, war, <u>Etruscan</u>, <u>Ras, Rasiia</u> (RASIIA), warrior(s)?, <u>Rasna</u>, <u>Rasne</u>, name the Etruscans gave themselves,

Wash

Sanskrit, layati, to wash in lye, wash or cleanse, Romanian, LĂUT, washing, bathing; LĂUA, LĂIA, to bathe, Greek, λούω, loúo, bathe, wash, Armenian, լվшишլ, Ivanal, to wash, լողանալ, loghanal, to bathe, Albanian, laj, wash, sponge, llyej, dye, Latin, lavo, lavare, lavere, lavi, lautum or lotu or lavatum, to wash, Scots-Gaelic, ionnlaid, to bathe, Italian, lavare, to wash, bathe, French, laver, to wash, Tocharian, lik-[A/B], to wash, Etruscan, laues (LAFES), lavo, lauo (LAFV), laos, laus (LAVS), lavan, lauan (LAVAN), Lavo (LAYO), lavo or lago?,

Watch

Romanian, uita, to watch, Armenian, Դիտել, Ditel, to watch,

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