

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---



Finnmark Petroglyph, Wikipedia commons

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

November 10, 2020

The origin of the Finnish/Sami people is believed to be around the Ural Mountains. The Sami are believed to have been separated from the Finns taken the northern route to Finland. The Finns may have taken several paths, back and forth, north to south, south to north between Anatolia and Finland and portions of Norway, Sweden and Baltic states. This document, prepared using the Indo-European Table 1

([file:///C:/Users/mel/Documents/maravot.com/Indo-European\\_Table.html](file:///C:/Users/mel/Documents/maravot.com/Indo-European_Table.html)), compares Finnish terms with others in the Indo-European Table to ascertain whether there are linguistic patterns suggesting the route the Finnish migrations took to get to Finland. Because the Albanians are recorded by Roman maps as being near Georgia, approximately the area of Azerbaijan, Finnish linguistic connections with Hittite, Georgian, Persian and Akkadian may reveal some aspects of the movement and origin of the Finnish peoples. Sanskrit and Akkadian seem to function at the core of the languages listed in the Indo-European Table. The relationship of Akkadian to these languages needs to be explained. As the people passed through the Balkans to the Baltic, it is understandable that the language would pick up terms from these regions and their peoples, (Baltic/Slavic, German).

A preliminary search of our “Indo-European-Eurasian Words Linking Ancient Pastoralists,” confirms a strong “Baltic-German (via English)” connection and quite interestingly a strong connection to Hittite and Akkadian (Assyrian). Sanskrit also has a direct liaison with Finnish-Uralic. The following compilation provides a good indication of the liaisons Finnish-Uralic has with the Altaic languages, Slavic/Baltic, German/English, Celtic (Irish, Scots-Gaelic, Welsh), Basque, and Latin/the Romance languages.

The reader is encouraged to open “Indo-European-Eurasian Words Linking Ancient Pastoralists,” to review the linguistic assortments to which Finnish-Uralic had no apparent correspondence.. The absence of a connection or correspondence is as important to revealing the movements of the Finnish-Uralic people as direct liaisons. For instance, in the category, “Applaud, Kil, Beat, Strike, Slaughter,” the liaison is directly with Hittite and no other language covered by the Indo-European Table. This leads to the question whether there are other instances of a Hittite-Finnish-Uralic liaison. There are several, such as “Bind, One, Unite, Yoke,”: Hittite “to bind, **ishai/ishi, ishiie/a, ishiesr/ishiesn**, binding,” Akkadian, **išaru**, “correct,” etc., Finnish-Uralic “**i kseesen**, to yoke.” However, Hittite “**#iúkán**, yoke, **iukan**, a yoke, **#iúkán**, yoke, **yug/yuga**, yoke, pair, **Sanskrit, yuj.h** (to yoke) **yukte** (being yoked),” have a liaison with Sanskrit, Persian, Latvian, Romanian, Latin, Welsh, French, Gothic, English, Etruscan, Gujarati, and Tajik. The Indo-Iranian “**ekas**”> (Sanskrit, Persian and Gujarati words for “unite,”) share a liaison with Finnish-Uralic, “**yksi**, one, **yhdistyä**, to unite.” Finnish-Uralic “**ies**, yoke,” shows a liaison with Albanian, “**një**,” one, and interestingly Traditional Chinese, **壹, Yī**, one. As noted above, Roman maps of the Middle East showed Albania being located next to (east of) Armenia. For this liaison to exist the three groups (Finnish-Uralic, Albanian and Chinese) must have mixed on the eastern side of the Altai Mountains. If we look at “Scepter, Stick,” a stronger connection with Altaic is revealed: **Finnish-Uralic, tikku**, stick, **valtikka**, scepter, **English, stick** [<OE *sticca*], **Kazakh, таяқ tayaq**, scepter, stick, **Uzbek, tayoq**, stick, walking stick, bludgeon, **Kyrgyz, таягы, tayagi**, scepter, таяк, **tayak**, stick, **Mongolian, тахиа, takhia**, scepter. Our “Indo-European-Eurasian Words Linking Ancient Pastoralists” document connects the Altaic languages of the steppes with Mongolain. Historians report that Ghengis Khan originally came from the Lake Baikal Region (west of the Altai Mountains) which would suggest a close affinity with the Altaic language group, but the connection seems light.

The Finnish-Uralic group was a hunter-gather community and should share “pastoralist” terms with the other languages of the Indo-European Table. However, Finnish-Uralic appears to not correspond with the other languages of the Indo-European Table that refer to “Bull, Cow, Ox,” “Bundle, Belt, Bandage,” “Burn, Scorch, Cremate, Ashes.” This suggests that in terms of trading animals or their pelts, there was no linguistic transfer of words, to the Finns and thus the Finnish-Uralic people were not leading in the herd-trading category involving bulls, oxes, and cows. Furthermore it appears that they did not cremate their dead and must have exposed the

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

remains to carrian. Unlike other steppe peoples they do not share common words involving burial, such as tombs, barrows, and funeral practices.

“Cap, Dome, Head, Roof” is a category that suggests a strong Hittite/steppe connection. The Celts (Irish, Scots-Gaelic and Welsh are often connected with the steppe linguistic groups as well as Hittite. The Hurrians were a strong component of the Hittite Empire and their language is included in the group “Cover, Head”:

**Hittite**, [palahsae](#), [palahsiie/a](#), [plahs\(ie/a\)/plahsae](#), to cover, **Hurrian**, [pāgi/e](#), [paḫi](#), [pāḫi](#), head, **Finnish-Uralic**, [pää](#), head, **Welsh**, [pennaeth](#), [pen-nau](#), head, chief, top, end, **Kazakh**, [бас](#), [bas](#), head, **Kyrgyz**, [баш](#), [baş](#), head.

Likewise the term for “roof,” keeps the same steppe connection: **Finnish-Uralic**, [katto](#), roof, **Albanian**, [çati](#), roof, **Turkish**, [çati](#), roof. Note that the English word, “pelt,” an animal skin, shifts to “coat,” in the other languages, including Altaic. This suggests an ancient hunter-gatherer source of the term, when coats were animal skins. The lexeme for “jacket,” beyond the steppe connection, shares a liaison with Traditional Chinese.

Herdsmen are known for their manufacture and use of carpets. So it is no surprise to see the following connections with regard to “Carpet, Tapestry”:

**Georgian**, [გობელენი](#), [gobeleni](#), tapestry, **Belarusian**, [габелен](#), [habielien](#), tapestry, **Polish**, [gobelin](#), tapestry, **Latvian**, [gobelēns](#), tapestry, **Finnish-Uralic**, [gobeliini](#), tapestry, **Armenian**, [գոբելեն](#), [gobelen](#), tapestry, **Turkish**, [goblen](#), tapestry, **Kazakh**, [гобелен](#), [gobelen](#), **Uzbek**, [gobelen](#), tapestry, **Tajik**, [гобелен](#), [gobelen](#), tapestry.

The English word for “tapestry” is sourced from Greek, possibly from the time of Alexander’s Greek Empire, but note the spectrum of the word:

**Croatian**, [tepih](#), carpet, [tapiserija](#), tapestry, **Romanian**, [tapiserie](#), tapestry, **Greek**, [ταπισερί](#), [tapiserí](#), tapestry, **Basque**, [tapiz](#), tapestry, **Latin**, [tapeta-ae](#), tapestry, **Irish**, [taipéis](#), tapestry, **Welsh**, [tapestri](#), tapestry, **Italic**, [tappeto](#), carpet, [tapppezzeria](#), tapestry, **French**, [tapis](#), carpet, [tapisserie](#), tapestry, **English**, [tapistry](#), [**Gk.** [tapēs](#), carpet], **Etruscan**, [tapis](#).

What’s interesting with the “tapestry” assortment is the presence of the Etruscan term, “tapis,” since the Etruscan language was in use ~1100 B.C. - ~400 B.C. and thus was not a part of the “Romance” group that evolved from the occupation of the Roman Empire. The Etruscans originated in the Annatolian area once called Lydia, according to Herodotus. Also another group, the Phrygians who occupied what is now central Turkey, are reported to have entered Anatolia through Thrace (now mainly Romania and Bulgaria), and there is a possibility that the Phrygian language was similar or identical to the dead Thracian language. It turns out that Phrygian is very close to Etruscan and Etruscan conjugates and declines, like Latin (See [www.Phyrgian.html](#), Copeland). Of interest is the report from the ancient geographer Strabo that the Phrygians invented the wagon. Here’s what the connections for “wagon” show:

**Avestan**, [vâsha](#) [-], carriage, vehicle, wagon, chariot, **Belarusian**, [вагон](#), [vahon](#), wagon, **Croatian**, [vagon](#), wagon, **Polish**, [vagon](#), wagon, **Romanian**, [vagon](#), wagon, **Finnish-Uralic**, [vaunut](#), wagon, **Greek**, [βαγόνη](#), [bagoni](#), carriage, wagon, **Armenian**, [վազոն](#), [vagon](#), **Albanian**, [vagon](#), boxcar, **Basque**, [bagoi](#), wagon, **Welsh**, [gwagen-ni](#), wagon, **English**, [wagon](#) [**MDU.** [wagen](#)].

Compare this group with this assortment:

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Hittite**, ansu.kur.ra, chariot\*, **Sanskrit**, kharayana, a donkey-cart, **Persian**, gâri, یگار cart, **Georgian**, gâri, یگار cart, **Latvian**, cart, cart, **currus**, chariot, **Romanian**, cart, cart, **Finnish-Uralic**, kârry, cart, **Greek**, κάρο, káro, wagon, καροτσάκι, karotsáki, cart, **Albanian**, karro, trolley, **qerre**, cart, **Basque**, gurdi, wagon, carriage, **Latin**, carrus-i; wagon, **currus-us**, chariot, racing car, **Irish**, cart, cart, **carbad**, chariot, **Scots-Gaelic**, **carbad**, chariot, wagon, **cart**, cart, **Welsh**, cerbyd-au, chariot, coach, car; **cert-i** cart, **Italian**, carro, cart, truck, chariot, **French**, char, chariot, wagon, **English**, cart, [**ON cartr**], **Etruscan**, carra.

What is interesting about this group is that there are ancient Eurasian stele that have primitive carts and wagons carved upon them that date~4000 B.C., which is a period when horses are believed to have been herded (for food) and the carts pulled by oxen. Later, when the carts shed their solid wooden wheels in favor of spoked wheels and became lighter, horses were yoked to the carts, allowing people to move more quickly across plains and mountains. The area south of the Black Sea in central Turkey, called Galatia serves to illustrate how quickly tribes could move in wagons, with their families, herds and warriors, within a few months time out of Gaul (modern France) to Anatolia's Galatia. Gaelic (Celtic), of course, was supplanted by the Turkish language when the Turks occupied Anatolia. The Gauls also attacked the rich Greek sanctuary of Apollo (Delphi) and carried off its treasure, home, to the region of Toulouse, France. They also attacked and occupied Rome itself. They were so effective at movement of troops, etc., the Egyptian pharaohs enlisted them in their military as shock troops, allowing the Gauls to have their own city near Alexandria.

A personal aside might be appropriate here, to appreciate how quickly a people may move in wagon trains. My grandmother told me that she had come as a young girl in a wagon train from Missouri to eastern Montana, where the family settled on a ranch. I worked on the Apollo program in the "think tank" of the prime contractor of the Apollo Moon Landing program (North American Aviation, later acquired by Rockwell International), and as my grandmother and I watched the first moon landing I pointed out to my grandmother how she had come across the United States in a wagon train and then could witness the moon landing, in which I had a small part (I administered study programs, such as the ablative coating for the Apollo capsule's reentry, now known as Teflon?). Americans in the west are quite familiar with the events, such as the gold rush in California, that enticed people from the east of the country to the west coast to settle on ranches, like my grandmother, or search for gold, etc. In a matter of a couple of months wagon trains from Missouri crossed hostile Indian territories, over one river after another, one mountain range after another, to finally reach their western destinations. One wagon train known as, "The Donner Party," had a disastrous crossing of the Sierra Nevada Mountains of California/Nevada. They were caught in a terrible blizzard near the summit of the mountain, and were trapped in a place now called Donner Lake, where they resorted to cannibalism, with only a few of the party surviving. In like manner Gaelic wagon trains could have seen setbacks.

Recognizing how quickly great populations can move and occupy a far-off territory, we can also better appreciate the movements of the Persians and the Finnish-Uralic peoples. Unlike the story of the Gaelic wagon trains or the American wagon trains, The Finnish-Uralic people must have moved at a much slower pace, following herds. The Sammi no doubt followed reindeer across the forest zone of Asia occupying what is now known as northern Finland and Norway, where they continue to practice herding and living off of reindeer. The Finns may have traded in copper and tin and this would explain why they are believed to have originated near the eastern Ural Mountains which were rich in copper and tin, needed to make bronze. To conclude this introduction we may draw the reader's attention to the group, "Copper, Tin, Bronze, Iron":

**Persian**, bronz, برنز bronze, **Arabian**, barunz, برونز bronze, **Georgian**, ბრინჯაო, brinjao, bronze, **Belarusian**, бронза, bronza, bronze, **Croatian**, bronza, bronze, **Polish**, brązowy, bronze, **Latvian**, bronza, bronze, **Romanian**, bronz, bronze, **Finnish-Uralic**, pronssi, bronze, **Greek**, μπρούντζος, bróuntzos, bronze,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Armenian**, բրնձաբ, [bronze](#), bronze, **Albanian**, [bronz](#), bronze, **Basque**, [brontzezko](#), [brontze](#), bronze, **Arabic**, [barunz](#), برونز bronze, **Italian**, [bronz](#), bronze, **French**, [bronze](#), bronze, **Spanish**, [bronce](#), bronze, **English**, [bronze](#) [<Ital. [bronz](#)], **German**, [bronz](#) -, bronze, **Turkish**, [bronz](#), bronze,

It is believed that bronze was either first developed in the Carpathian Mountains (Romania) or the Caucasus Mountains, possibly Georgia. We note the rich kurgans of the Copper Age Miakop Culture (3,700 B.C-3,000 B.C.) that may have been involved with the trading of bronze. The Bronze Age began about 3,000 B.C. and lasted until 1,200 B.C. – 800 B.C, depending upon the region. The Caucasus is of special interest. A recent study by the Max Plank Institute’s genetic analyses of the region found that “the Maikop individuals tested as genetically distinct from the groups in the adjacent steppes to the north...During the 3<sup>rd</sup> and 2<sup>nd</sup> millennium B.C., however, the people living in the Northern Caucasus all shared similar genetic makeup even though they can be recognized (archaeologically) as different cultural groups...individuals belonging to Yamnaya or Catacomb cultural complexes, according to archaeological analyses of their graves, are genetically indistinguishable from individuals from the North Caucasian culture in the foothill and in the mountains.”The Yamnaya Culture (3,300-2,600 B.C.) occupied a region between the Southern Bug, Dniester and Ural rivers .The Yamnaya Culture was known for its pit graves and the individuals are believed to be a genetic admixture between the descendants of Eastern European Hunter-gatherers and people related to hunter-gatherers from the Caucasus. People with this ancestral component are known as Western Steppe Herders. Their material culture was very similar to the Afanasevo culture and the populations of both cultures are genetically indistinguishable. They lived primarily as nomads, with a chiefdom system and wheeled carts that allowed them to manage larger herds. They are also closely connected to Final Neolithic cultures which later spread throughout Europe and Central Asia, especially the Corded Ware people and the Bell Beaker culture, as well as the peoples of the Sintashta, Andronovo and Srubnaya cultures. The Corded Ware culture bordered the Yamnaya and extended to the Baltic and southern Scandinavia and Finland. The Corded Ware culture wrapped around a region of southeastern Europe, of the Baden culture (3,600-2,800 B.C.) encompassing Moravia, Poland, Slovakia, northern Serbia, eastern Austria and western Romania and possibly Troy. The Baden culture practiced both inhumation and cremation and have coincidentally been involved with the earliest wheeled vehicles [Editors,Martin Furholt, Marzena Szymt and Albert Zastawny, “The Baden Complex and the Outside World,” Proceedings of the 12<sup>th</sup> Annual Meeting of the EAA in Cracow, 19-th-24<sup>th</sup> September 2006], uploaded to academia.edu, by Piotr Wlodarczak.

Carlos Quintas,<sup>1</sup> describes the genetic distribution of eastern and western peoples. This statement seems to confirm linguistic liaisons listed herein:

“The most recent research of ancient genetics (Haak et al. 2015; Allentoft et al. 2015; Mathieson et al. 2015), concerned with general population movements of Eurasians westwards from the steppe, has shown with their published data that haplogroup R1b was almost absent from Western Europe until after the expansion of Eurasian pastoralists. It has also shown that the origin of most of its modern descendants in western Europe is probably to be traced to the Pontic-Caspian steppes, and therefore that its expansion into central Europe happened at nearly the same time as haplogroup R1a, i.e. from the east and after ca. 3000 BC (Haak et al. 2015). In these studies, R1a was almost absent from samples of the Yamna horizon, most of which belonged to haplogroup R1b-M269. ...”Long-ranging language relationships are difficult to prove. If Uralic and Indo-European shared a common ancestor – Indo-Uralic (Kloekhorst 2008) –, its ancestor could be associated to the post-Swiderian east European communities with a majority of WHG ancestry and R1b1a1a-P297 lineages, similar to the Balkan hunter-gatherers from the Iron Gates. If these people and their language expanded

---

<sup>1</sup> “Indo-European demic diffusion model, 3<sup>rd</sup> edition revised and updated,” by Carlos Quintas, October 2017, pgs 12-37

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

from central and south-east European communities of the Villabruna cluster with a majority of R1b1a-L754 lineages, certain hypothetical linguistic communities can be proposed:

...."There are thus potential links of linguistic macro-groups to the expansion of certain lineages: one could thus make a simplistic association of Indo-Uralic (and Paleo-Siberian) with R1a-M420 lineages, Dravidic (and potentially Kartvelian and Altaic) with R2-M479 lineages, and Afroasiatic with R1b-M343 lineages, all departing from an older Nostratic language (Bomhard 2008), associated then with R-M207.

...Given the Eurasian origin of the eastern European pottery (see below Mesolithic-Neolithic transition) and its westward expansion into Europe, the likely eastern origin of EHG ancestry and R1a1a1-M417 lineages, it seems logical to find a common origin of both populations (from eastern Europe and the Baikal region) in an expansion from Eurasian territory, dated around the subclade's formation date.

The traditional association of Forest Zone hunter-gatherers' expansion with hunters of the Kelteminar culture, would imply a date ca. 5500 BC, which is too late for the attested samples. Ancestors of this population are supposed to have originally migrated from the Hissar range ca. 6000 BC, though, with an earlier expansion from a neighbouring area potentially fitting the available data. Because of the early sample of R1a-M420 found in the Mesolithic north Pontic area, and maybe also the rare subclade R1a5-Z645 found in Estonia (Saag et al. 2017), it could be proposed that the migration of R1a-M420 subclades (including R1a1a1-M417) happened from the north-west Pontic area, with a back-migration of these lineages to the Baikal region. However, given the available archaeological data, it does not seem reasonable today to propose that only pottery was adopted from Eurasia, while population was exported.

..."CHG ancestry was believed until recently to have contributed only late to the population of the Pontic-Caspian steppe, coinciding with the formation of the Yamna culture, since Samara hunter-gatherers showed only EHG ancestry and no CHG ancestry, while Yamna samples had up to 43% of CHG ancestry (Jones et al. 2015; Lazaridis et al. 2016). However, steppe ancestry accompanied by CHG component has been found in an individual from the Balkans at Varna I (ca. 4630 BC), and steppe ancestry in Smyadovo (ca. 4500 BC), some 2,000-1,000 years before the main Chalcolithic expansions associated with the steppes (Mathieson et al. 2017). This suggests a more likely gradual contribution from intermittent contacts with cultures from the Caucasus during the Mesolithic-Neolithic and Neolithic-Chalcolithic transitions, joint with the westward expansions (and probably inner west-east movements) of Middle Indo-European speakers in the Pontic-Caspian steppe and beyond its natural frontiers to the north.

"This CHG ancestry might have been involved in what is believed to be a Caucasian substratum of Indo-European (Bomhard 2017), potentially differentiating it from Uralic within a hypothetical ancient Indo-Uralic group (Kortlandt 2002). On the other hand, CHG ancestry has also been found in Neolithic samples from the north Pontic steppe regions, so that the linguistic differences between Uralic and Indo-Hittite cannot be explained solely by the contribution of the population from the Caucasus.

..."Cultural assimilation remains therefore the best explanation for the shared Uralic languages of modern communities with a majority of R1a1a1-M417 and N1a1-M46 lineages. Eastern groups with N1a1a1a1a-L392 lineages may have brought with them the Altaic traits found in Uralic languages (Kortlandt 2010).

"An aDNA sample of haplogroup N1a-F1206 is found in the Forest Zone dated ca. 2500 BC at Serteya (Chekunova et al. 2014). Nevertheless, it is tempting to place the mass migration of Siberian hunter-gatherer communities around the Urals later, with the expansion of the poorly understood Seima-Turbino phenomenon (which began ca. 2000 BC in East Asia), since it connected cultures from Mongolia to Finland."

Climate and invading armies cause the diffusion of peoples. The spread of technology has been an important factor causing cultural diffusion and mixing. Mining, processing and making implements from copper seems to have started the diffusion and later the ability to make bronze implements and weapons created sophisticated trading networks, such as supplying minerals (i.e., Lapis Lazuli, tin, copper) from Afghanistan and Margiana, along the Silk Road and probably by ship from Gujarat, to Mesopotamia, Egypt and peoples around the Aegean. Cyprus became the center of copper production for the eastern Mediterranean. However, copper mined containing sulphide (producing a lower quality bronze product) took place in the Carpathian Mountains, and in Colchis, in the

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

Caucasus Mountains, Georgia. Colchis was the place where Jason and the Argonauts sought the Golden Fleece. There were an abundance of furnaces for smelting copper and, later, iron. Graves from the region testified to the large accumulation of wealth of the people in the region, no doubt involving trading products from the mines. Most importantly, these smelting furnaces involved an advanced technology.<sup>2</sup>

“Investigation of metal production sites in the eastern Black Sea region offers a rare opportunity to examine long-term trajectories of metal economies. Few other regions in the Near East have such a rich record of both production sites and metal objects from hoards and mortuary contexts (see Mikeladze 1985; Apakidze 2009; Papuashvili 2011, 2012).

...”Late Bronze and Early Iron Age copper smelting in Colchis involved a multi-stage process of smelting in deep pit furnaces to extract copper metal from sulfide ores, probably with the production of matte as an intermediate stage (Figure 4) (Erb-Satullo et al. 2014, 2015).

There was also some copper mining in Iran and in the Hallstat area of Austria. To make the best bronze weapons smiths needed to mix the copper with tin. From the standpoint of Mesopotamia (i.e., Sumer, Assyria and later Babylon), tin no doubt came along the Silk Road:

..”textual evidence seems to suggest, that the region could not have been a major supplier of tin in the first half of the second millennium BC because early secondmillennium texts make it clear that tin was exclusively traded in an eastwest direction, through Eshnunna, Mari and Assur, and into Northern Syria and Central Anatolia (Leemans 1960; Larsen 1976; Joannès 1991; Michel 1993; Deercks 2005). The assertion that tin most likely derived from Afghanistan or Central Asia has therefore been accepted in more recent publications.”<sup>3</sup>

Europe’s supply of tin was sourced from Britain (Cornwall) which had an abundance of tin and where some of the mines burrowed out under the sea. The delivery of the tin to the eastern Mediterranean can be speculated to have been by ship, around Iberia, but more probably overland, from the Baltic to the Aegean. The route taken and traders involved probably included those who supplied amber from the Baltic shoreline to the Myceneans and other great Bronze Age kingdoms.

Trade in metals no doubt had influence in the improvement of armor and with the improvements the ability to wage a more successful war causing the merger of some populations, enslavement and the annihilation of others. We can take an illustration from Romania. During the Roman Empire the region was depopulated (we presume through warfare) and Rome sent Romans to repopulate the region; thus, was the formation of the modern state of Romania.

We know that at the end of the Bronze Age major Aegean civilizations were wiped out, involving the destruction perhaps first of Troy in 1180 B.C., then the abandonment of the capital city of the Hittites, the destruction of a major city on the coast of Syria and invasion of Egypt by Sea Peoples, recorded by the pharaoh Rameses II.

Everyone that traded in copper and tin to make and/or use bronze weapons and implements used variants of the same term, “bronze.”

People were no in agreement on the proper term for copper, however. For instance, the Bronze Age Sumerians—the oldest written language (~3,100 B.C.)—used the word “*aruta*,” for “ore,” which seems to have been acquired by Belarusian, Croatian, Polish and Latvian. But Finnish-Uralic concluded that its word *rauta*, meant “iron,” and Rome used the word, *raudis-i*, to identify its copper coin. How did the word from a language that was dead get acquired by the Romans of ~400 B.C., later Slavs and Balts? Similarly, among the group that had variations of the word

---

<sup>2</sup> Nathaniel L. Erb-Satullo, Brian J J Gilmour, Nana Khakhutaishvili, “The Ebb and Flow of Copper and Iron Smelting in the South Caucasus,” “THE EBB AND FLOW OF COPPER AND IRON SMELTING IN THE SOUTH CAUCASUS, academia.edu, 2017.

<sup>3</sup> Kai Kaniuth, (Universität München), “The Metallurgy of the Late Bronze Age Sapalli Culture (Southern Uzbekistan) and its Implications for the Tin Question, Extrait d’Iranica Antiqua, vol. XLII, 2007, academia.edu.

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

copper, a product of Cyprus, the Turks, “[cevher](#),” meant “ore.” Thus, the Finnish-Uralic group, Romans and Turks were not catalysts in the trade of “ore,” “iron,” or “copper”:

Sumerian, [urudu](#), copper-2nd Mill., [aruta](#), copper-3rd Mill., Belarusian, руды, [rudy](#), ore, Croatian, [ruda](#), ore, Polish, [Ruda](#), ore, Latvian, [rūdas](#), ore, Finnish-Uralic, [rauta-](#), iron, Latin, [raudis-i](#), copper coin,

Romanian, [cupru](#), copper, Finnish-Uralic, [kupari-](#), copper, Basque, [kobrea](#), copper, Irish, [copar](#), copper, Scots-Gaelic, [copar](#), copper, Welsh, [copr](#), copper, French, [cuivre](#), copper, German, [Kupfer](#), copper, Spanish, [cobre](#), copper, Turkish, [cevher](#), ore, Gujarati, [Kōpara](#), કૌપર, copper, English, [copper](#), [[Lat. Cyprium](#) (aes)].

Croatian, [bakar](#), copper, Albanian, [bakër](#), copper, Turkish, [bakır](#), copper, Uyghur, [baqir](#), copper coins,

Akkadian, [anu](#), tin, Arabian, [nahas](#), نحاس copper, Polish, [cyna](#), tin, Armenian, անագ, [anag](#), tin, Albanian, անագ, [anag](#), tin, Latin, [aeneus](#), [aenus](#), adj., of bronze,

Compare the use of the word “tin”:

Belarusian, волава, [volava](#), tin, Latvian, [alva](#), tin,

Belarusian, [latuń](#), brass, Basque, [letoi](#), brass, [lata](#), tin, Italian, [latta](#), tin, [lattina](#), tin, French, [laiton](#), brass, English, [lead](#) [[OE, læaden](#)], Spanish, [latón](#), brass,

Polish, [cyna](#), tin, Romanian, [staniu](#), tin, Finnish-Uralic, [tina](#), tin, Basque, [lata](#), tin, Latin, [stannum-i](#), alloy of silver and lead, tin, Romanian, [staniu](#), tin, Finnish-Uralic, [tina](#), tin, Irish, [stáin](#), tin, Scots-Gaelic, [staoin](#), tin, Welsh, [tun](#), tin, Italian, [lattina](#), tin, French, [étain](#), tin, English, [tin](#) [[OE](#)], Spanish, [estaño](#), tin, German, [Zinn](#), tin, Turkish, [teneke](#), tin, Gujarati, [Tina](#), ટીન tin,

This is how the word for “bronze” was acquired and applied:

Sanskrit, [tāmram](#), copper, [āram](#), bronze, Romanian, [aramă](#), copper, brass, Italian, [rame](#), copper, Akkadian, [erū](#), copper, Sanskrit, [āram](#), bronze, Latin, [aes](#), [aeris](#), copper, bronze, money, Etruscan, [AES](#), AIS, OHGerman, [aruz](#), ore, German, [Erz](#), ore, Gujarati, [Ōrē](#), ઓર, ore, English, [ore](#), [[OE öra](#)],

Baltic-Sudovian, [umha](#), brass, Irish, [cré-umha](#), bronze, Scots-Gaelic, [umha](#), bronze,

Persian, [bronz](#), برنز bronze, Arabian, [barunz](#), برونز bronze, Georgian, ბრინჯაო, [brinjao](#), bronze, Belarusian, бронза, [bronzá](#), bronze, Croatian, [bronzá](#), bronze, Polish, [brązowy](#), bronze, Latvian, [bronzá](#), bronze, Romanian, [bronz](#), bronze, Finnish-Uralic, [pronssi](#), bronze, Greek, μπρούντζος, [broúntzos](#), bronze, Armenian, բրնձո՞ղ, [bronzé](#), bronze, Albanian, [bronz](#), bronze, Basque, [brontzezko](#), [brontze](#), bronze, Arabic, [barunz](#), برونز bronze, Italian, [bronzó](#), bronze, French, [bronzé](#), bronze, Spanish, [bronce](#), bronze, English, [bronze](#) [[Ital. bronzó](#)], German, [bronze](#) -, bronze, Turkish, [bronz](#), bronze,

After the development of smelting technology for iron, which was at higher temperatures, bronze continued to be in demand. This is shown in the Trojan War epic, the Iliad, book XXIII, where a lump of rough iron is hurled by the contestants during the funeral game of Patroclus and there were a few iron weapons awarded as prizes, but the preferred weapons were made of bronze.



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Akkadian**, [mazīru](#), a kind of tin, [mēsu](#), a type of refined gold, silver or copper, **Persian**, [mes](#), مسس copper, [ma'den](#), معدن ore, mine, pit, mineral, **Belarusian**, медзь, [miedź](#), copper, **Belarus**, [miedz](#), copper, **Serbo-Croatian**, [mesing](#), brass, **Polish**, [miedź](#), copper, [mosiądz](#), brass, **Latvian**, [misina](#), brass, **Finnish-Uralic**, [messinki](#), brass, **Basque**, [mea](#), ore, **Irish**, [méine](#), ore, **Spanish**, [mena](#), ore, **Uzbek**, [mis](#), copper, [moddasi](#), iron,

The Slavs, Balts and Finns appear to have acquired their words for copper and brass through the Persians (i.e., Indo-Iranians) who are believed to have migrated from Syria to the Ural Mountains where there was an abundance of copper and tin mines. They (the Sintashta) established fortified towns in the shape of a chariot wheel (spoked circle). No doubt they interfaced with the Finnish-Uralic people, in which case one might conclude that the Finns should have acquired the word [mes](#), مسس copper, from the Indo-Iranians. But instead the Finns acquired their word [kupari-](#), copper, from the European source of copper, Cyprus. Their source of tin, used to make bronze and brass, was in liaison with the same group that traded in European tin, sourced from Wales (Cornwall): This suggests that the Finnish-Uralic group acquired bronze or bronze making technology from the Balkans (Carpathian Mountains, known for their ancient copper mines).

If the Finns acquired their words for “copper” and “tin” from Eastern Europeans, their word for “iron” [rauta-](#), though of Sumerian origin (Mesopotamia, ~2,500 B.C.), must also have come from the eastern Europeans. Their word, of course, is an “Iron Age” term (~800 B.C.) and perhaps in the Iron Age the Finns adapted the Croatian and Belarusian words for “ore” as the word for “iron.” Croatia also is an area having some ancient mines.

Just as the word for “ore” and “bronze” were intermixed, so too were the words for “iron,” “copper” and “brass”: Sanskrit (dating from ~1100 B.C.) seems to offer a baseline for the word for copper: [ka.nsyā](#), made of copper or iron. But the Persians used the term to mean “iron.” Tocharian, another long-dead language, seems to confirm the Sanskrit usage of [ka.nsyā](#) as “copper” and Gujarati, which in our Indo-European Table is generally a modern continuation of ancient Sanskrit, confirms that the early word for copper is a variation of [ka.nsyā](#):

**Sanskrit**, [kuśī](#), wrought iron, [ka.nsyā](#), made of copper or iron, **Persian**, [kasidan](#), to make iron, **Croatian**, [kositar](#), tin, **Baltic-Sudovian**, [kasaje](#), brass, **Greek**, σίδηρο, [sidero](#), iron, [κασσίτερος](#), [kassiteros](#), tin, **Arabic**, [qasdayr](#), قصدير tin, **Tocharian**, [kšāñ](#), [B [kušāne\\*](#)] copper coins, **Gujarati**, [Kānsya](#), કાંસ્યા, bronze,

Equally perplexing, while the Persians used the Sanskrit word for “copper” to mean “iron,” they drew their word for “copper” from Akkadian, (a dead language of Mesopotamia, ~2,500-600 B. B.C.):

**Akkadian**, [mazīru](#), a kind of tin, [mēsu](#), a type of refined gold, silver or copper, **Persian**, [mes](#), مسس copper, [ma'den](#), معدن ore, mine, pit, mineral,

**Romanian**, [staniu](#), tin, **Finnish-Uralic**, [tina](#), tin, **Basque**, [lata](#), tin, **English**, [tin](#), [ <OE. ], [lead](#) [ <OE, [læaden](#) ], **Latin**, [stannum-i](#), alloy of silver and lead, tin, **Irish**, [stáin](#), tin, **Scots-Gaelic**, [staoin](#), tin, **Welsh**, [tun](#), tin, **Italian**, [lattina](#), tin, **French**, [étain](#), tin, **Spanish**, [estaño](#), tin, **German**, [Zinn](#), tin, **Turkish**, [teneke](#), tin, **Gujarati**, [Tina](#), ટિના tin, **English**, [tin](#) [ <OE ],

We separated the Finnish-Uralic linguistic liaisons into three main categories: Akkadian, Hittite, Steppe and European. The Akkadian assortment includes Finnish-Uralic liaisons and with a few exceptions, no European liaisons. Likewise the same criteria applied with regard to Finnish-Uralic-Hittite, Caucasus liaisons, with few, if no European exceptions. Steppe liaisons used similar criteria in the following assortment.

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Akkadian liaisons

**Anger:** Akkadian, [šuh tu](#), zinûtu, anger, **Finnish-Uralic**, [suututtaa](#), anger,

**Birth:** Akkadian, [šimtu](#), nature of things, determined order, divine decree, lot, portion, personal fate, **Finnish-Uralic**, [syntymä](#), birth,

**Country:** Akkadian, [mātu](#), country, home country, population of a country, flat space, **Finnish-Uralic**, [maaseudun](#), rural, [maa](#), country,

**Dine:** Croatian, [ručak](#), lunch, **Finnish-Uralic**, [ruokaila](#), to dine,

**Fear:** Akkadian, [palāhu](#), to be worried, respectful of, reverential towards, afraid, etc., **Finnish-Uralic**, [pelko](#), fear,

**Forest:** Akkadian, [mišēna](#), wood or tree, **Latvian**, [mežs](#), forest, **Finnish-Uralic**, [metsä](#), forest, timber, woodland, wood, stand, **Mongolian**, мод, [mod](#), tree, wood,

**Grave:** Akkadian, [haštu](#), grave, hole, pit, **Finnish-Uralic**, [hauta](#), grave,

**Lunch:** Hurrian, [ul-](#), #[ulan](#), to eat, **Georgian**, ლანჩი, [lanchi](#), lunch, **Polish**, [lunch](#), to lunch, **Finnish-Uralic**, [lounas](#), lunch, **Armenian**, լաւչ, [lanch'](#), lunch, **Irish**, [lón](#), lunch, **Scots-Gaelic**, [lòn](#), lunch, **Welsh**, [llewa](#), to eat, devour, **English**, [lunch](#) [< perhaps, Sp. [lonja](#), slice,

**Mistress:** Akkadian, [hammatu](#), mistress, head of the family, **Romanian**, [amantă](#), mistress, **Finnish-Uralic**, [emäntä](#), mistress,

**Move:** Akkadian, [lekû](#), to go, [alāku](#), to go, move toward, [allaku](#), moving, going, **Finnish-Uralic**, [liikkadus](#), to move, [liikkua](#), move,

**New:** Akkadian, [eššu](#), new, fresh, [eššūtu](#), newness, [edēšu](#), to become new or fresh, **Finnish-Uralic**, [uusi](#), new,

**No:** Akkadian, [ē](#), no!, **Uartian**, [ui](#), not, **Finnish-Uralic**, [ei](#), no, **Basque**, [ez](#), no, [ezetx](#), not, **Scots-Gaelic**, chan [eil](#), no, ([eil](#), no), **Traditional Chinese**, 無, [Wú](#), adv., no, not,

**See:** Akkadian, [natālu](#), to see, to have eyesight, to look on, to witness, etc., [nātilu](#), adj., seeing, [nitlu](#), look, glance, gaze, **Finnish-Uralic**, [nähdä](#), to see,

**Sin:** Akkadian, [šinu](#), in ša [šīni](#), criminal, murderer, **Finnish-Uralic**, [synti](#), sin, **English**, [sin](#), [**<OE, synn**],

**Speech:** Akkadian, [pû](#), speech, opinion, mood, mind, testimony, entrance of a building, etc., **Finnish-Uralic**, [puhe](#), speech, **Greek**, να πω, na [po](#), to say,

**Stone, Vessel:** Akkadian, [ašhalu](#), stone bowl, **English**, [ashlar](#), a squared block of building stone, masonry made of [ashlar](#) stones, [Lat. [axilla](#), dim, of axis, board], **Finnish-Uralic**, [astia](#), vessel, container, bin, bowl, receptacle, jar,

**Tree:** Akkadian, [akappu](#), a word for tree, **Finnish-Uralic**, [puu](#), wood, tree, timber, **Albanian**, [pyll](#), forest, wood, **French**, [bois](#), wood, timber,

**Tree, Wood:** Akkadian, [mišēna](#), wood or tree, **Latvian**, [mežs](#), forest, **Finnish-Uralic**, [metsä](#), forest, timber, woodland, wood, stand, **Mongolian**, мод, [mod](#), tree, wood,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Hittite, Caucasus:

**Beat:** Hittite, #**tupi**, to beat, Lycian, **tub(e)j**:- 3rd **tubidi**, 3rd pl. **tubeit**, to strike, Mylian, **ub(e)j**:- 3rd **tubidi**, to strike, Finnish-Uralic, **taputtaa**, to applaud,

**Bind:** Hittite, **ishai/ishi, ishiie/a**, to bind, to wrap, **ishiul**, binding, treaty, obligation, statute, **ishiulah**, bind by treaty, **ishiesr/ishiesn**, binding, Akkadian, **išaru**, loose (said of the bowels), correct, fair, just, in good condition, favorable, normal, regular, ordinary, prosperous, straight, Luvian, **hishia**, to bind, Finnish-Uralic, **ikeeseen**, to yoke,

**Blade:** Finnish-Uralic, **peitsi**, lance, Basque, **pizki**, blade, Greek, να πετάξουν, na **petáxoun**, to throw, Hittite, **pesie/a, pesiana/pesiani**, to cast, throw away, to shove, to abandon, to cast off, **pēssiya**-> **pesiezi, ūssiezi, ishuuanna/ ishuuanni**, to throw, **pessianna/ pessianni, pessiiae, pessie/a**, to throw away, **pessiya**-, to throw, to push, project, to dismiss, reject, abolish, English, to **pitch**, [<ME, **pichen**], throw, Uzbek, **pichog**, blade,

**Eat:** Hittite, **arsiya**-, to eat well, take care of oneself, Hurrian, #**ašuhi**, to eat, Finnish-Uralic, **syödä**, to eat,

**Fate:** Hittite, **kulsa**, fate goddess, Luvian, **kultsa**, fate goddess, Finnish-Uralic, **kohtalo**, fate

**Grandpa:** Lycian, great-great-grandfather, **xuge**, G adj. Ntpl. **xugaha**, grandfather, Mylian, \***xuga**:- G adj. N **xugasi**, grandfather, Finnish-Uralic, **ukki**, grandpa,

**Grind:** Hittite, to grind, mill, **harra/harr, harranu, harrae**, to grind, **hara**, grindstone, Finnish-Uralic, **hieroa**, to rub, smooth, chafe,

**Holy:** Hittite, (<sup>GU4</sup>)**puhugari**-, expiatory sacrifice of a bull or an ox, substitute ox, Sanskrit, **pungha**, holy, Finnish-Uralic, **pyhä**, holy,

**Knife:** Hittite, **tori (turi)**, spear, lance, Persian, **tigh**, تیغ, blade, edge, knife, sword, thorn, etc., Albanian, **teh**, blade, edge, Finnish-Uralic, **terä**, blade, knife, edge, tool,

**Menace:** Georgian, მუკარა, **mukara**, menace, Finnish-Uralic, **uhka**, menace,

**Mind:** Hittite, **mala**, to think, **mal(a)j**, to think suppose, Finnish-Uralic, **mieli**, mind, Greek<sup>4</sup>, μυαλό, **myaló**, mind,

**Odor:** Hurrian, **hâš**-, ointment, Finnish-Uralic, **haju**, odor, Armenian, հոտ, **hot**, odor, Basque<sup>5</sup>, **usain**, odor, Kazakh, иіс, **iis**, odor, Uzbek, **hid**, odor, Kyrgyz, жыт, **jit**, odor,

**One:** Finnish-Uralic, **ies**, yoke, Albanian, **një**, one, Traditional Chinese, 壹, **Yī**, one,<sup>6</sup>

**Perish:** Hittite, **henkan**, death, doom, disease, plague, epidemic, destiny, **huek**, to put to death?, Akkadian, **halāqu**, to become missing or lost, vanish, to disappear, to escape, to flee, to make disappear, cause a loss, to help escape, to cause losses, to destroy, Finnish-Uralic, **hukkaani**, to perish, Basque, **hilko** da, to perish,

**Resin:** Hittite, **hrnai**, resin, sap, Finnish-Uralic, **hartsj**, resin, Basque, **rretxin**, resin,

**Road:** Georgian, გზა, **gza**, way, road, Finnish-Uralic, **tie**, road, Mongolian, зам, **zam**, path, road, way,

---

<sup>4</sup> Greek people are believed to have entered Europe from the steppes, north of the Black Sea. This association with Hittite and Finnish-Uralic is interesting.

<sup>5</sup> Basque keeps appearing with Anatolian (Hurrian) and Steppe liaisons. See also “perish.”

<sup>6</sup> Scholars such as Stanislav Grigoriev, “Ancient Indo-Europeans,” academia.edu, and Parapola, suggest that somewhere near the Minusinsk Basin, east of Lake Baikal, Russia, near the Altai Mountains, proto-Iranian groups, Finnish-Uralic, Samoyed and other groups settled, before eventually moving back towards Europe. There they mixed with Chinese groups and this may explain the liaisons with Chinese lexemes seen in this assortment. See also Copeland, “Indo-European-Eurasian Words Linking Ancient Pastoralists,” academia.edu.

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Roof:** Finnish-Uralic, [katto](#), roof, **Albanian**, [çati](#), roof, **Turkish**, [çati](#), roof,<sup>7</sup>

**Site:** Hittite, [peda](#), location, place, locality, #[pedan](#), [pieti](#), [pīdi](#), [pēda-](#), [pedant](#), a place, #[guta](#), enclosed place, [peda](#), place, location, position, locality, [pedi-ssi](#), at his place, [pdden](#), place, precinct, **Luvian**, [pida?ta](#), [pida?tant](#), place, **Lycian**, [pddāt-](#): L [pddāti](#), G adj. D [pddātahi](#); [pddēn-](#): NA [pddē](#), DLpl. [pddēne](#), place, [pdexba](#), local, **Finnish-Uralic**, [paikka](#), site, **English**, [put](#) [>ME [putten](#)],

**Spit:** Hittite, [saligai](#), to spit, #[šaligai](#), to spit out, **Finnish-Uralic**, [sylkeä](#), to spit,

**Stand:** Hittite, [ses-](#), to stay, to go to bed, to sleep (also for sexual intercourse), to rest, to enjoy rest, calmness, to establish the oracle of a dream, **Finnish-Uralic**, [seisoa](#), to stand, **Irish**, [seasamh](#) daingean, stand firm, **Scots-Gaelic**, [seasamh](#) làidir, stand firm,

**State:** Hittite, [sme-](#)/[samm](#), to say, state, **Finnish-Uralic**, [samaistua](#), to relate, **English**, [summon](#), [<Lat. [summonere](#), to remind privately,

**Stone:** Georgian, ქვა, [kva](#), stone, **Finnish-Uralic**, [kivi](#), stone, [piikivi](#), flint, **Turkish**, [kaya](#), rock,

**Strike:** Hittite, [iskāri](#), to stab, **Finnish-Uralic**, [iskeä](#), to strike,

**Throw:** Sanskrit, [as](#), [asyati](#), to throw, cast, shoot at, throw away, hurl, kunta, spear, lance, **Finnish-Uralic**, [heittää](#), to throw, cast, toss, hurl, **Hittite**, [ūssiezzi](#), [ishuuanna/](#) [ishuanni](#), to throw.

**Town:** Finnish-Uralic, [kaupunki](#), city, town, **Armenian**, գյուղը, [gyughy](#), village, բաղաքը, [k'aghak'y](#), city, town, **Tocharian**, [kucātāk](#) [B [kucatāk](#)], tower, high house,

**Town, City:** Georgian, ქალაქი, [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [qala](#), town,

**Tribe:** Hittite, [hasmi](#), kin, kinship, **Finnish-Uralic**, [heimo](#), tribe,

**Village:** Georgian, ქალაქი, [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [qala](#), town,

**Watch:** Hittite, [katta au\(s\)-](#), to watch through, **Finnish-Uralic**, [katsoa](#), to watch,

## Steppe Liaisons

**Bone, Mouth:** Finnish-Uralic, [suu](#), mouth, **Kazakh**, сүйек, [süyek](#), bone, **Uzbek**, [suyak](#), bone, **Kyrgyz**, сөөк, [söök](#), bone,

**Clay:** Finnish-Uralic, [suo](#), mire, [savi](#), clay, **Kazakh**, саз, [saz](#), clay,

**Door :** **Uzbek**, [uy](#), house, home, door, **Finnish-Uralic**, [ovi](#), door

**Dream:** Finnish-Uralic, [unta](#), to dream, **Gujarati**, ઉંઘ, [Ūṅgha](#), to sleep, **Mongolian**, унтах, [untakh](#), to sleep,

**Field:** Finnish-Uralic, [ala](#), field, **Turkish**, [alan](#), area, field, space, **Kazakh**, әлем, [älem](#), world,

**Flesh:** Persian, [lāsh](#), [lāshe](#), لاشه corpse, **Finnish-Uralic**, [liha](#), flesh, meat,

**Ground, World:** Persian, [mazrae](#), مزرعه field, farm, **Finnish-Uralic**, [maa](#), earth, ground, [maasto](#), terrain, [maailma](#), world, earth, universe, [maaperä](#), soil, **Lycian**, [hrm̄mā](#), Coll. pl. [hrm̄mada](#), land section, **Welsh**,<sup>8</sup> [maes](#), field, [myd](#), world, **Uzbek**, [maydon](#), field, area, space, **Tajik**, майдон, [majdon](#), field,

<sup>7</sup> Roman maps located Albania adjacent to Armenia. Thus, this entry is located in the Caucasus category and perhaps explains Finnish-Uralic liaisons with Akkadian (Assyria).

<sup>8</sup> While Welsh is not associated with the Steppe languages, there are several connections of Welsh to them. Since no other European language is listed in this entry, noting also that Lycian (a dead Anatolian language) is among the group, we have further confirmation of the Finnish-Uralic connections with the Near East.

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Holy, Clean:** Finnish-Uralic, pyhä [paikka](#), holy place, Turkish, [pak](#), pure, clean, cleanly, Uzbek, [pok](#), pure, saintly, pristine, [poklash](#), to purify, Tajik, пок, [po](#), pure, [pok](#) kardan, to purify,

**I am:** Hurrian, [mann-](#), to be, Persian, hastam [man](#), هستم من I am, Finnish-Uralic, [minä](#) olen, I am, Kazakh, мен, [men](#), I am, Uzbek, [Menman](#), I am, Kyrgyz, Мен, [Men](#), I am.

**Moon:** Akkadian, [agû](#), [aga'u](#), moon disk, crown, Hurrian, [kusuy](#) ([kušuh](#)), moon, Finnish-Uralic, [kuu](#), moon, [kuukausi](#), month, Kazakh, ай, [ay](#), moon, month, Uzbek, [oy](#), month, moon, Kyrgyz, ай, [ay](#), moon, month,

**Ox:** Sanskrit, [ukṣan](#), ox, Finnish-Uralic, [härkä](#), ox, Uzbek, [ho'kiz](#), ox, Kyrgyz, өгүз, [ögüz](#), ox, Welsh, [och](#), ox,

**Pig:** Sanskrit<sup>9</sup>, [śūkaraka](#), pork, [śūkarah](#), pig, Finnish-Uralic, [sika](#), swine, Kazakh, шошқа, [šoşqa](#), pig, hog,

**River:** Persian, [juy](#), [جو](#), stream, brook, watercourse, Finnish-Uralic, [joki](#), river,

**Speech, Terms:** Persian, [soxan](#), سخن, speech, Finnish-Uralic, [sans](#), word, term, scriptures, Tajik, сухан, [suxan](#), speak, speech,

**Scepter:** Finnish-Uralic, [tikku](#), stick, [valtikka](#), scepter, English, [stick](#) [[<OE sticca](#)], Kazakh, таяқ [tayaq](#), scepter, stick, Uzbek, [tayog](#), stick, walking stick, bludgeon, Kyrgyz, таягы, [tayagi](#), scepter, таяк, [tayaq](#), stick, Mongolian, тахиа, [takhia](#), scepter,

**Snake:** Persian, [f'y](#), [فاعة](#) viper, Finnish-Uralic, [kyy](#), viper, Greek, φίδι, [fidi](#), snake, serpent, Tajik, вифт, [vift](#), viper,

**Spin:** Finnish-Uralic, [pyöriä](#), to spin, Basque, [birarazi](#), to spin,

**Stick:** Finnish-Uralic, [tikku](#), stick, [valtikka](#), scepter, English, [stick](#) [[<OE sticca](#)], Kazakh, таяқ [tayaq](#), scepter, stick, Uzbek, [tayog](#), stick, walking stick, bludgeon, Kyrgyz, таягы, [tayagi](#), scepter, таяк, [tayaq](#), stick, Mongolian, тахиа, [takhia](#), scepter,

**Unite:** Sanskrit, [ekas](#), one, [eki kr](#), to unite, Persian, [yek](#), یک, one, Finnish-Uralic, [yksi](#), one, [yhdistyä](#), to unite, Armenian, լծի, [ltsi](#), yoke, Gujarati, એક, [Ēka](#), one, [Ēka](#) thavurn, to unite,

**Yoke:** Finnish-Uralic, [ies](#), yoke, Albanian, [nië](#), one, Traditional Chinese, 壹, [Yi](#), one,

**War:** Finnish-Uralic, [sota](#), war, Turkish, [savaş](#), war, Kazakh, соғис, war, Kyrgyz, согуш, [soguş](#), war,

## European liaisons

**Agrarian:** Georgian, აგრარული, [agraruli](#), agrarian, Greek, αγροτικός, [agrotikós](#), rural, Croatian, [agrarni](#), agrarian, Latvian, [agrārs](#), agrarian, Romanian, [agrar](#), agrarian, Finnish-Uralic, [agraarinen](#), agrarian, Greek, αγροτικός, [agrotikós](#), rural, Armenian, ագրարային, [agrarayin](#), agrarian, Albanian, [agrar](#), agrarian, Latin, [agrariae](#), agrarian, Italian, [agraria-o](#), agrarian, French, [agraire](#), agrarian, English, [agrarian](#), [[<Lat. ager](#), land], Etruscan, [aker](#), [akro](#) (AKRV), [akrare](#), [akrara](#), Kazakh, аграрлық, [agrarlıq](#), agrarian, Uzbek, [agrar](#), agrarian, Tajik, аграрӣ, [agrari](#), agrarian, Kyrgyz, агрардык, [agrarđık](#), agrarian, Mongolian, agrar, [agrar](#), agrarian,

**Army:** Georgian, არმია, [armia](#), army, Belarusian, армія, [armii](#), army, Polish, [armia](#), army, Latvian, [armija](#), army, Romanian, [armată](#), army, Finnish-Uralic, [armeija](#), army, Basque, [armada](#), army, Irish, [arm](#), army, weapon, Scots-Gaelic, [arm](#), [airm](#), [armailt](#), army, French, [armée](#), army, English, [army](#) [[<Lat. armare](#),

---

<sup>9</sup> Sanskrit split from the Iraneans and entered India via the Steppes through Margiana to the Near East (Parapola, "The Roots of Hinduism," academia.edu). Thus, we have a strong liaison with the Steppe and Caucasian languages (Armenian, Georgian, etc.).

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

to arm], **Etruscan**, *armai*, *armi*, *armone*, "to arm,"

**Axe**: **Latvian**, *cirvis*, axe, hatchet, **Finnish-Uralic**, *kirves*, axe, hatchet,

**Back**: **Hittite**, *iskis*, back, *iskis*, back, backside, rear, **Croatian**, *iza*, behind, **Polish**, *za*, behind, **Latvian**, *aiz*, behind, after, beyond, **Finnish-Uralic**, *takaisin*, back, **Basque**, *atzetek*, adv., behind, *atze*, at the back, **Irish**, ar *ais*, adv., back, **Scots-Gaelic**, air *ais*, adv., back, **Turkish**, *eski*, old, used, former, daha *eski*, older, **Kazakh**, *ecki*, old,

**Barley**: **Akkadian**, *arsu*, cereal, **Persian**, *ârd*, آرد flour, meal, **Belarusian**, аржаны, *aržany*, rye, **Croatian**, *hrana*, food, **Romanian**, *orz*, barley, **Finnish-Uralic**, *ohra*, barley, **Latin**, *hordeum* barley, **Irish**, *eorna*, barley, **Scots-Gaelic**, *eòrna*, barley, **Italian**, *orzo*, barley, **French**, *orge*, barley, **Tajik**, орд, *ord*, flour,

**Beat**: **Finnish-Uralic**, *lyödä*, to beat, **Latin**, *laedo*, *laedere*, *laesti*, *laesum*, to strike, **Welsh**, *lladd*, to kill, slay, slaughter, cut, **Etruscan**, *laeti*, *laetim*,

**Brass**: **Akkadian**, *mazīru*, a kind of tin, *mēsu*, a type of refined gold, silver or copper, **Persian**, *mes*, مس copper, *ma'den*, معدن ore, mine, pit, mineral, **Belarusian**, медзь, *miedz*, copper, **Belarus**, *miedz*, copper, **Serbo-Croatian**, *mesing*, brass, **Polish**, *miedz*, copper, *mosiądz*, brass, **Latvian**, *misina*, brass, **Finnish-Uralic**, *messinki*, brass, **Basque**, *mea*, ore, **Irish**, *méine*, ore, **Spanish**, *mena*, ore, **Uzbek**, *mis*, copper, *temir moddasi*, iron,

**Bronze**: **Persian**, *bronz*, برنز bronze, **Arabian**, *barunz*, برنز bronze, **Georgian**, ბრინჯაო, *brinjao*, bronze, **Belarusian**, бронза, *bronz*a, bronze, **Croatian**, *bronz*a, bronze, **Polish**, *brązowy*, bronze, **Latvian**, *bronz*a, bronze, **Romanian**, *bronz*, bronze, **Finnish-Uralic**, *pronssi*, bronze, **Greek**, μπρούτζος, *broúntzos*, bronze, **Armenian**, բրնձոյտ, *bronz*e, bronze, **Albanian**, *bronz*, bronze, **Basque**, *brontzezko*, *brontze*, bronze, **Arabic**, *barunz*, برنز bronze, **Italian**, *bronzo*, bronze, **French**, *bronz*e, bronze, **Spanish**, *bronce*, bronze, **English**, *bronze* [*Ital. bronzo*], **German**, *bronze* -, bronze, **Turkish**, *bronz*, bronze,

**Cart**: **Finnish-Uralic**, *aavikko*, desert, **Welsh**, *gwag*, *coeg*, adj. empty, vain, yn *wag*, *gwag* (pl. *gweigion*), void, empty, vacant, blank, vain, **Italian**, *vacuo*, empty, **Romanian**, *vid*, void, **French**, *vide*, empty, void, vacant, **English**, *void*, [*Lat. vacuus -a-um*, empty],

**Cassok**: **Sanskrit**, *kajcuka*, coat of mail, bodice, jacket, *kavaca*, armour, mail, jacket, the bark of a tree, **Persian**, *khistvanh*, خستوانه cassock, **Georgian**, კასტვანთა, *k'azak'ta*, cassock, **Latvian**, *kazaki*, cassock, **Finnish-Uralic**, *kasakka*, cossack, **Irish**, *caiséad*, cassock, **Scots-Gaelic**, *casag*, cassock, **Welsh**, *casog*, cassock, **English**, *cassock* [*Pers. kazagand*, padded jacket]?, **Gujarati**, *Kaassaoekka*, cassock, **Kazakh**, кассок, *kassok*, cassock, **Uzbek**, *kassa*, cassock, **Tajik**, кассоб, *kassob*, cassock, **Mongolian**, кассок, *kassok*, cassock,

**Catastrophe**: **Georgian**, კატასტროფა, *k'at'ast'ropa*, catastrophe, **Belarusian**, катастрофа, *katastrofa*, catastrophe, **Croatian**, *katastrofa*, catastrophe, **Polish**, *katastrofa*, catastrophe, **Latvian**, *katastrofa*, catastrophe, **Romanian**, *catastrofă*, catastrophe, **Finnish-Uralic**, *katastrofi*, catastrophe, **Greek**, να καταστρέψω, na *katastrépsō*, to ruin, να καταστρέφω, *katastréfo*, to destroy, **Albanian**, *katastrofë*, catastrophe, **Basque**, *katastrofe*, catastrophe, **Italian**, *catastrofe*, catastrophe, **French**, *catastrophe*, catastrophe, **English**, *catastrophe*, sudden calamity, disaster, [*Gk. katastrophē*], **Tocharian**, *kat* [B *keta*], destruction,

**Cereal**: **Akkadian**, *arsu*, cereal, **Persian**, *ârd*, آرد flour, meal, **Belarusian**, аржаны, *aržany*, rye, **Croatian**, *hrana*, food, **Romanian**, *orz*, barley, **Finnish-Uralic**, *ohra*, barley, **Latin**, *hordeum* barley, **Italian**, *orzo*, barley, **French**, *orge*, barley, **Tajik**, орд, *ord*, flour,

**Change**: **Latvian**, *Mainīt*, to change, **Romanian**, a *muta*, to move, **Finnish-Uralic**, *muuttua*, to change, **Basque**, *mugitu*, to move, turn, **Latin**, *muto-are*, to change, move, **Welsh**, *mudo*, to move, remove, emigrate, migrate; *ymod*, to move, stir, **Italian**, *muta*, change, shift, relay, **French**, *mutation*, change, mutation, *mutin*, adj. unruly, **English**, *mutate*, [*Lat. mutare*], **Etruscan**, *motin*, *mutin* (MVTIN), (Lat. Subj. Pres. 3rd. Pers. Pl., *mutent*),

**Chew**: **Hittite**, *arsiya-*, to eat well, take care of oneself, **Hurrian**, *#ašuhi*, to eat, **Finnish-Uralic**, *syödä*, to eat, **English**, *chew*, to grind something with the teeth [*OE. cēowan*], **Tocharian**, *súwa*, to eat, **Kazakh**,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

же, **Uzbek**, **yemoq**, to eat, **Kyrgyz**, же, **je**, to eat, Traditional Chinese, 咀嚼, **Jǔjué**, to chew, **Coat: Persian**, **pâlto**, الطو coat, **Polish**, **pfaszcz**, coat, overcoat, **Finnish-Uralic**, **päälystakki**, overcoat, **Greek**, παλτό, **paltó**, coat, βαρύ παλτό, **barý paltó**, coat, overcoat, **English**, **pelt**, [<ME], animal skin with hair or fur on it, **Turkish**, **palto**, overcoat, **Kazakh**, пальто, **palto**, coat, **Uzbek**, **palto**, coat, **Tajik**, палто, **palto**, overcoat, **Kyrgyz**, пальто, **palto**, overcoat, **Mongolian**, палето, **paletó**, coat, overcoat, **Connect: Romanian**, **conectați**, to connect, **Finnish-Uralic**, **kiinnittää**, to fasten, **Basque**, **konektatzeko**, to connect, **Italian**, **connettersi**, collegare, to connect, **English**, **connect**, [<Lat. **connectere**], **Container: Sanskrit**, **ghati-**, bowl, pot, **Georgian**, კონტეინერი, **k'ont'eineri**, container, **Belarusian**, кантэйнер, **kantejnier**, container, **Croatian**, **kontejnier**, container, **Latvian**, **konteiners**, container, **Finnish-Uralic**, **kontti**, container, **Armenian**, կոնտեյնիւր, **konteyner**, container, **Italian**, **contenitrice**, container, **English**, **container**, [<Lat. **continere**, to contain], **Tocharian**, **unti** [B **kunti**, **kuntis̄ke**], bowl, pot, **Copper: Romanian**, **cupru**, copper, **Finnish-Uralic**, **kupari-**, copper, **Basque**, **kobrea**, copper, **Irish**, **copar**, copper, **Scots-Gaelic**, **copar**, copper, **Welsh**, **copr**, copper, **French**, **cuivre**, copper, **English**, **copper**, [<Lat. **Cyprium** (aes)], **Spanish**, **cobre**, copper, **German**, **Kupfer**, copper, **Turkish**, **cevher**, ore, **Gujarati**, **Kōpara**, કોપર, copper, **Corn: Akkadian**, **maqqu**, barley ration, **Latvian**, **mieži**, barley, **Finnish-Uralic**, **maissi**, corn, **Italian**, **Mais**, corn, **French**, **mais**, corn, **English**, **maize**, corn, [<Taino, **mahiz**], **Cup: Hittite**, **tahukappi**, a vessel, <sup>DUG</sup>**kappi-**, pot, **Akkadian**, **kappu**, bowl, usually of metal, **Sanskrit**, **kumbhah**, vasr, **Belarusian**, кубак, **kubak**, cup, **Croatian**, **kupa**, cup, **Polish**, **kubek**, cup, mug, tumbler, **Romanian**, **cupă**, cup, bowl, goblet, beaker, **Finnish-Uralic**, **kuppi**, cup, pan, beaker, **Greek**, κύπελο, **kypello**, cup; κύπελο **koupa**, cup, mug, beaker, tankard, tsoukali, pot, **Albanian**, **kupë**, cup, goblet, torine, tumbler, **Basque**, **kopa**, cup, **Irish**, **cupán**, cup, **Scots-Gaelic**, **cupa**, cup, **Welsh**, **cwpan-au**, cup, mug, goblet, chalice, **Tocharian**, **kump\***, pot, **English**, **cup** [LLat. **cuppa**, drinking vessel], **Uzbek**, **kubok**, cup, **Dance: Belarusian**, танцаваць, **tancavać**, to dance, **Polish**, **tańczyć**, to dance, **Baltic-Sudovian**, **daina**, dance, **dainot**, to dance, **Latvian**, **dejot**, to dance, **Romanian**, să **dansezi**, to dance, **Finnish-Uralic**, **tanssimaan**, to dance, **Basque**, **dantza**, dance, **dantzatu**, to dance, **Irish**, **damhsa**, to dance, **Scots-Gaelic**, **dannsa**, to dance, **Welsh**, i **ddawnsio**, to dance, **Italian**, **danza**, dance, **French**, **danser**, to dance, **danse**, dance, **English**, **dance** [<OFr. **danser**], **Defendant: Hittite**, **wasta-**>, sin, err, **ustul/wstul**, **wastai**, **wasku(i)**, sin, offence, **wastul**, sin, fault, blame, **uastahh**, **uastae**, **wastāi-**, to sin, **wasta/wast**, **wastah**, to sin, to offend, **wastnu**, to make as a sin, regard as an offence, **wastanu-**, to make sin, **wasku(a)limai**, adj., sinful, **wastulas**, "he of the sin," **wastul**, **wastul**, sin, sacrilege, crime, **Polish**, **winowajca**, culprit, **Finnish-Uralic**, **vastaaja**, defendant, **Demand, Ask: Hittite**, **wewakk-**>, **uewakk**, **wekuwar**, n. demand, **wewakk-**>**wēk-**, **wekk-**>, **uewakk**, **wewak**, to demand, ask for, wish, to desire, **wewak**, to ask, demand, **wek-**, (IR), to ask, to demand, to wish, to claim, **Sanskrit**, **yācate**, to ask, demand, **Persian**, **xāstān** خواستن to ask wish, desire, demand, require, etc., **Baltic-Sudovian**, **vakaut**, to ask, **aiskat**, to pray, **Latvian**, **jautāt**, to ask, **Finnish-Uralic**, **vaatia**, to demand, **Basque**, **eskatu**, to ask for, **eskatzeko**, to demand, **English**, **ask** [<OE **ascian**], **Tocharian**, **ākāl**, [B **akāl**k], to desire, wish, **Mongolian**, acyx, **asuukh**, to ask, inquire, query, **Desert: Finnish-Uralic**, **aavikko**, desert, **Welsh**, **gwag**, **coeg**, adj. empty, vain, yn wag, **gwag** (pl. **gweigion**), void, empty, vacant, blank, vain, **Italian**, **vacuo**, empty, **Romanian**, **vid**, void, **French**, **vide**, empty, void, vacant, **English**, **void**, [<Lat. **vacuus -a-um**, empty], **Dirt: Finnish-Uralic**, **lika**, dirt, **Persian**, **lajan**, لجن, mud, goo, ooze, sludge, **Greek**, λάσπη, **lāspi** mud, mire, **Albanian**, **llucë**, slush, **Basque**, **lokatz**, mud, **Latin**, **lutum-i**, mud, **Irish**, **láibe**, mud, **Welsh**, **llaca**, mire, mud, puddle, **llaid** (lleidiau), mud, mire, ooze, **French**, **laid**, ugly, **Etruscan**, **luta**, **lota** (LVTA), **loto**, **luto**, **lutu** (LVTV), **Uzbek**, **loy**, mud, **Tajik**, **loj**, mud, dirt, clay, slush, **Kyrgyz**, ылай, **lay**, clay, **Divide: Sanskrit**, **bhajati**, to part, apportion, separate, divide, **Persian**, **jodā** kardan کردن جدا, to separate, uncouple, divide, etc., **Finnish-Uralic**, **jakaa**, to divide, **Albanian**, **ndaj**, to share, divide, separate, sever, split, apportion, **Gujarati**, જાહેલ પાડવું, **Jūdā** pādāvur̄, to separate, ૧૧૧ ૫૧૧, **Bhāga** mātē, to part,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Latvian**, [cirvis](#), axe, hatchet, **Finnish-Uralic**, [kirves](#), axe, hatchet,

**Dome**: **Belarusian**, купал, [kupal](#), dome, **Croatian**, [kupola](#), dome, cupola, **Polish**, [kupuła](#), dome, **Latvian**, [kupols](#), dome, cupola, **Romanian**, [acoperiș](#), roof, [cupolă](#), dome, cupola, arch, **Finnish-Uralic**, [kupoli](#), dome, **Albanian**, [kupolë](#), dome, **Italian**, [cupola](#), dome, **English**, [cupola](#) [<Ital.], dome, [coping](#), top part of a wall, **Kyrgyz**, купол, [kupal](#), dome,

**Empty**: **Sanskrit**, [tucchay](#), [-yati](#), to make empty or poor; reku, adj. empty, void, **Persian**, [tohi](#), [تسه](#) barren, blank, empty, windy, void, **Latvian**, [tukšs](#), empty, [tuksnesis](#), desert, **Finnish-Uralic**, [tyhjä](#), empty,

**Evil**: **Sanskrit**, [pāpa](#), wicked, **Finnish-Uralic**, [paha](#), evil, **Latin**, [peior-us](#); [peius](#), superl. [pessime](#), badly, ill, **Etruscan**, [peis](#), [peio](#), [peiu](#) (PEIV),

**Ewe**: **Hittite**, [hawi](#), sheep, [hawiasi](#), sheeplike, **Akkadian**, [ewe](#), sheep, **Sanskrit**, [avi](#), favourable, kind, sheep, ewe, [ajāvi](#), sheep, cattle, **Tajik**, [ев](#), [ev](#), ewe, **Uzbek**, [evro](#), ewe, **Kazakh**, [evrey](#), ewe, **Georgian**, [ჟი](#), [eve](#), ewe, **Belarusian**, [авечка](#), [aviečka](#), sheep, **Croatian**, [ovca](#), ewe, sheep, [ovna](#), ram, **Polish**, [owieczka](#), lamb, [owca](#), ewe, sheep, **Latvian**, [auns](#), ram, hog, mutton, **Finnish-Uralic**, [uuhi](#), ewe, **Latin**, [ovillus-a-um](#), [ovium](#), sheep, [ovis](#), femina, ewe, **Etruscan**, [oveli](#) (VFELI), of sheep, **Irish**, [uan](#), lamb, **Scots-Gaelic**, [uan](#), lamb, **Welsh**, [cig oen](#), [wyna](#), lamb, [oena](#), to lamb, **Italian**, [ovini](#), sheep, **English**, [ewe](#), female sheep [<OE [eowu](#)], to [wean](#), [OE, [wenian](#)], **Tocharian**, [awi](#), [ewe](#), sheep, **Lycian**, [xabwa](#), [xawāa](#), sheep, **Luvian**, [hawi](#), a sheep,

**Fall**: **Belarusian**, [падаць](#), [padać](#), to fall, **Romanian**, [LAPEDA](#), [LEPĂDA](#), to let something fall, let down, [clătina](#), to shake, stagger, wobble, totter, sway, rock, **Finnish-Uralic**, [pudota](#), to fall, **Latin**, [labo-are](#), to totter, begin to fall, labor, [labi](#), [lapsus](#), to decline, fall down, **Etruscan**, [lape](#), **Gujarati**, [પડવું](#), [Paḍavū](#), to fall, [પડવું](#), [પડવું](#), [Nīcūṃ](#) [paḍavum](#), to decline, fall down,

**Fast**: **Croatian**, [post](#), fasting, fast, **Polish**, [pościć](#), fast, keep a fast, **Romanian**, [post](#), fasting, **Finnish-Uralic**, [paasto](#), fasting, fast,

**Fill, Pregnant**: **Hittite**, [sumreske/a](#) ([somreske/a](#)?), filled, to become filled because of pregnancy, **Finnish-Uralic**, [raskaana](#), pregnant, **Scots-Gaelic**, [gus a bhith riarachte](#), to satisfy, **Basque**, [arrautza](#), egg,

**Five**: **Finnish-Uralic**, [viisi](#), five, **Albanian**, [pesë](#), five, **Basque**, [bost](#), five, **Turkish**, [bes](#), five, **Kazakh**, [бес](#), [bes](#), five, **Uzbek**, [besh](#), five, **Kyrgyz**, [беш](#), [bes](#), five,

**Fleece**: **Finnish-Uralic**, [villa-](#), wool, fleece, **Latin**, [velus-eris](#), fleece, skin, hide, **Italian**, [vello](#), fleece, **French**, [veilén](#), vellum, **Etruscan**, [felus](#), [felos](#) (FELVS),

**Fort**: **Sanskrit**, [durgam](#), fort, **Croatian**, [dvorac](#), castle, **Latvian**, [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorre](#), tower, **Latin**, [turrim](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Italian**, [Torre](#), tower, **French**, [our](#), tower, **English**, [tower](#), [<Gk. [tursis](#)] fort,

**Guard**: **Belarusian**, [кароль](#), [karol](#), king, **Croatian**, [kralj](#), king, **Polish**, [król](#), king, **Finnish-Uralic**, [kierroksia](#), to make rounds, **Turkish**, [korumak](#), to protect, **Kazakh**, [қорғай](#), [qorğaw](#), to protect, [кепы](#), [körw](#), to watch, **Uzbek**, [qo'riqlamoq](#), to guard, **Kyrgyz**, [копроо](#), [korgoo](#), to guard, protect, [кепыг](#), [körüü](#), to watch, **Mongolian**, [харуул](#), [kharu.ul](#), to guard, [харгах](#), [kharaka](#), to see,

**Give**: **Hittite**, [da](#), give, [NADĀNU](#), to give, **Akkadian**, [nadānu](#), to give, to make a payment, to offer a gift, a sacrifice, to grant a share, transfer, etc., **Sanskrit**, [davane](#), to give, [dadāti](#), to give, grant, **Persian**, [do:dæn](#), [دادن](#) to give, grant, donate, etc., **Belarusian**, [даваць](#), [davać](#), to give, [даць](#), [dać](#), to grant, **Croatian**, [dati](#), to give, **Polish**, [dawac](#), to give, [dać](#), give, **Baltic-Sudovian**, [datune](#), to give, **Latvian**, [dot](#), to give, **Romanian**, [pentru a da](#), to give, **Finnish-Uralic**, [antaa](#), to give, **Greek**, [το να δίνεις](#), to na [dineis](#), to give, **Albanian**, [per te dhene](#), to grant, [dhuroj](#), to give, **Armenian**, [ուսլ](#), [tal](#), to give, **Latin**, [do](#) [old form [dano](#)], [dare](#), [dedi](#), [datum](#), to offer, give, grant, [dono-are-avi-atum](#), to present, bestow, remit, condone, sacrifice, [donum-i](#), gift, offering, **Irish**, [a dheonú](#), to grant, **Italian**, [dare](#), to give, **English**, [donate](#) [<Lat. [donare](#), to give],

**Go**: **Hittite**, [itt-](#) to go, [i->](#), go, [iya->](#) [ie/a](#), to go, march, [tiya-](#), to go, to walk, to go on, stay, **Latvian**, [iet](#), to go, **Finnish-Uralic**, [edetä](#), to proceed, **Latin**, [eo](#), [ire](#), [ivi](#), [ii](#), [itum](#), to go, to march, to pass, [ito-are](#), to go, [itio-](#)



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**onis**, going, traveling,

**God:** Sanskrit, [dyauh](#), sky, heaven, [devatā](#), a diety, a god or goddess, Latvian, [dievs](#), god, Romanian, [zeu](#), god, diety, Finnish-Uralic, [taivas](#), sky, heaven, Greek, θεός, [theós](#), god, Latin, [deus-i](#), god: [deī](#), [deō](#), [deum](#), [deīs](#), [dīs](#), [diīs](#), [dī](#), [dīī](#), Irish, [dia](#), god, Scots-Gaelic, [dia](#), god, Welsh, [duw](#), god, Italian, [Dio](#), god, French, [Dieu](#), god, Etruscan, [tei](#), [thei](#) (ΘEI), [teia](#), [teiva](#), (TEIFA), [teis](#), [teim](#), [teo](#), [teu](#) (TEV), [teus](#), (TEFS), Lycian, [tabahaza](#) sky, Luvian, [tapas/tipas](#), heaven,

**Grain:** Hittite, [euan](#), grain, Sanskrit, [yavaḥ](#), barley, Avestan, [yava](#), barley, corn, grain, the staff of life, grain; [[yavan](#)], Georgian, ჭვავი, [ch'vavis](#), rye, Croatian, [jedva](#), barley, Finnish-Uralic, [vehnä](#), wheat, English, [wheat](#), [<OE [hwæte](#)],

**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, [bobo](#)kalon, grandfather,

**Great:** Sanskrit, [pramahas](#), adj., of great might, [vimahant](#), adj., very great; adj., so large, so great, so much; adj., much, many, great, strong, Persian, [meh](#), adj., مه, great, fog, big, mist, Finnish-Uralic, [miehekäs](#), manly, virile, Armenian, մեծ է, [mets e](#), great, Albanian, i [madh](#), great, Latin, [maior](#), [maius](#); superl., great, Irish, a [mhic ó!](#), man, Welsh, [mawr-ion](#), adj. large, big, great, high, English, [major](#), [<Lat. [maior](#)], great, Gujarati, મહાન, [Mahāna](#), great,

**Grove:** Akkadian, [akalūtu](#), [kalūtu](#), wood, Croatian, [lug](#), grove, Romanian, [lemn](#), wood, stick, peg, Finnish-Uralic, [lehto](#), grove, Scots-Gaelic, [lobht](#), grove, Welsh, [llwyn](#), grove, Italian, [legno](#), wood, Gujarati, લાકડું, [Lākaḍum](#), wood, લાકડા, [Lākaḍā](#), timber,

**Hall:** Hittite, [salli](#) É-ir, palace, big house, <sup>LU</sup>[sālasha-](#), palace servant, Sanskrit, [śālā](#), hall, [zala](#), hut, house, hall, room, stable, Persian, [sâlon](#) سالن hall, Belarusian, зала, [zala](#), hall, Polish, [sala](#), room, Romanian, SALĂ, hall, Finnish-Uralic, [sali](#), hall, Albanian, [sallë](#), hall, Italian, [sala](#), hall, French, [salle](#), hall, English, [salon](#)[<OItal. [sala](#)], Etruscan, [sale](#), [SalE](#), [salo](#), (SALV), Turkish, [salon](#), hall, living room, Kazakh, зал, [zal](#), hall, chamber, Uzbek, [zal](#), hall, room, assembly, Arabic, [sala](#), صالة hall,

**Head:** Hittite, [palahsae](#), [palahsiie/a](#), [plahs\(ie/a\)](#)/[plahsae](#), to cover, Hurrian, [pāgi/e](#), [paḫi](#), [pāḫi](#), head, Finnish-Uralic, [pää](#), head, Welsh, [pennaeth](#), [pen-nau](#), head, chief, top, end, Kazakh, бас, [bas](#), head, Kyrgyz, баш, [baş](#), head,

**Heaven:** Sanskrit, [dyauh](#), sky, heaven, [devatā](#), a diety, a god or goddess, Latvian, [dievs](#), god, Romanian, [zeu](#), god, diety, Finnish-Uralic, [taivas](#), sky, heaven, Greek, θεός, [theós](#), god, Latin, [deus-i](#), god: [deī](#), [deō](#), [deum](#), [deīs](#), [dīs](#), [diīs](#), [dī](#), [dīī](#), Irish, [dia](#), god, Scots-Gaelic, [dia](#), god, Welsh, [duw](#), god, Italian, [Dio](#), god, French, [Dieu](#), god, Etruscan, [tei](#), [thei](#) (ΘEI), [teia](#), [teiva](#), (TEIFA), [teis](#), [teim](#), [teo](#), [teu](#) (TEV), [teus](#), (TEFS), Lycian, [tabahaza](#) sky, Luvian, [tapas/tipas](#), heaven,

**Himself:** Finnish-Uralic, [hän itse](#), himself, herself, Welsh, ei [hun](#), himself, herself, itself.

**Hip:** Croatian, [slabine](#), loins, Finnish-Uralic, [lonkka](#), hip, haunch, Latin, [lumbus](#), loins, Irish, [loins](#), loins?, Scots-Gaelic, [loins](#), loins?, Welsh, [llenni](#), loins, Italian, [lonza](#), loins, French, [longe](#), loins, English, [loins](#) [<Lat. [lumbus](#)], Etruscan, [luns](#) (LVNS), (Area of Piacenza Liver, a bronze object used for divination),

**Holy:** Sanskrit, [pi](#) ([pi](#)), [payate](#) ([pipeti](#)), swell, be exuberant, overflow, fill, bless, Romanian, [pios](#), pious, PIETATE, piety, Finnish-Uralic, [pyhä](#), holy, Latin, [pius-a-um](#), piety, [pietas-atis](#), dutiful conduct, piety, Irish, [pious](#), pious, Scots-Gaelic, [pious](#), pious, Welsh, [piol](#), pious, Italian, [pio](#), pious, [pieta](#), compassion, French, [pieux](#), pious; [pitié](#), pity, mercy, English, [pious](#), [<Lat. [pius](#), dutiful], Etruscan, [pi](#), [pia](#), [piti](#), Phrygian, [piata](#), [pite](#),

**Home:** Akkadian, [kussu](#), in [bīt kussī](#), winter house, Persian, [kušk](#), كوشك mansion, palace, castle, Georgian, ჯმბო, [k'okhi](#), hut, Serbo-Croatian, [ku'ca](#), dwelling, Croatian, [kuća](#), house, Finnish-Uralic, [koti](#), home, [koti](#)paikka, domicile, [kota](#), hut, Albanian, [koçek](#), crib, Greek, κατοικία, [katoikía](#), domicile, Akkadian, [kungu](#), house, Persian, [xune](#), خانه house, Uzbek, [xona](#), room, chamber, apartment, Tajik, хона, [xona](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

house, room, accomodation, **Tocharian**, [oške](#) (n.fem.) [B [oskiye](#)], house, dwelling,

**Honor**: **Akkadian**, [kunnû](#), to honor, treat with honor, treat kindly, [kanû](#), adj., honored, [kanûtu](#), honored, worshipped, beloved (an epithet of goddesses), **Polish**, [ku czci](#), to honor, **Latvian**, [cienīt](#), to honor, **Finnish-Uralic**, [kunnioittaa](#), to honor,

**Hostile**: **Hittite**, [rahtsa](#), [rahtsia](#), alien, **Akkadian**, [zā'erūtu](#), to become an enemy, hostility, [zā'erūtu](#), [zajārūtu](#), hostility, [zērāti](#), hostilities, hatred, [zērūtu](#), hatred, hostility, hostile magic, **Persian**, [xāreji](#) [خارج](#), alien, **Georgian**, [მტერი](#), [mt'eri](#), enemy, **Finnish-Uralic**, [uhrata](#), sacrifice, **Basque**, [arerio](#), enemy, **Latin**, [alius-a-ud](#), another, other, different, **English**, [alien](#), [<Lat., [alienus](#)], **Etruscan**, [alis](#), **Tocharian**, [ālaśi](#) (adj.) [B [aletstse\\*](#)], alien, not related, indifferent, , [ālu-ypeši](#) (adj.), from another country,

**Itself**: **Romanian**, in [sine](#), itself, **Finnish-Uralic**, oma [itsensä](#), herself, **Irish**, e [féin](#), himself, í [féin](#) herself, [féin](#), itself, **Scots-Gaelic**, e [fhèin](#), himself, herself, [fhèin](#), itself, **Finnish-Uralic**, [hän itse](#), himself, herself, **Greek**, ο ἰδιος, o [idios](#), himself, **Latin**, [id](#), Acc. N. himself, herself, itself, **English**, [itself](#), [it](#) [<OE [hit](#)], **Etruscan**, [it](#),

**Jacket**: **Croatian**, [jakna](#), jacket, **Latvian**, [jaka](#), jacket, **Finnish-Uralic**, [takki](#), coat, jacket, tunic, **Greek**, σακάκι, [sakáki](#), jacket, **Albanian**, [xhaketë](#), jacket, **Italian**, [giacca](#), jacket, **English**, [jacket](#) [<OFr. [jaque](#)], **Gujarati**, [Jēkēta](#), jacket, **Turkish**, [ceket](#), coat, jacket, **Traditional Chinese**, 夾克, [Jiákè](#), jacket,

**King**: **Latvian**, [kēninš](#), king, **Finnish-Uralic**, [kuningas](#), king, **English**, [king](#), [<OE [cyning](#)], **Mongolian**, хаан, [khaan](#), king,

**Knight**: **Belarusian**, рыцар, [rycar](#), rider, knight, **Croatian**, [riter](#), knight, **Polish**, [rycerz](#), knight, **Finnish-Uralic**, [ritari](#), knight, **Irish**, [ridire](#), knight, **Scots-Gaelic**, [ridire](#), knight, **English**, [rider](#) [<OE [ridan](#)], **German**, [ritter](#), knight, cavalier, **Uzbek**, [ritsar](#), knight, **Kazakh**, [ricar](#), knight.

**Lamb**: **Finnish-Uralic**, [lammas](#), lamb, **English**, [lamb](#) [<OE],

**Lamp**: **Persian**, [lâmp](#), [لامپ](#), lamp, light bulb, **Georgian**, [ლამპარი](#), [lamp'ari](#), torch, **Belarusian**, [лямпа](#), [liampa](#), lamp, **Croatian**, [lampa](#), lamp, lantern, **Serbo-Croatian**, [lampa](#), lamp, **Polish**, [lampa](#), lamp, **Latvian**, [lapa](#), torch, **Romanian**, [lampă](#), lamp, light bulb, **Finnish-Uralic**, [lamppu](#), lamp, **Greek**, [λάμπα](#), [lampa](#), lamp, torch, **Irish**, [lampa](#), lamp, **Scots-Gaelic**, [lampa](#), lamp, **Welsh**, [lampau](#), lamp, **Italian**, [lampada](#), lamp, **French**, [lampe](#), lamp, **English**, [lamp](#) [<Gr. [lampas](#), torch], **Turkish**, [lambalar](#), lamp, **Tajik**, [лампаҳои](#), [lampahoi](#), lamp, [лампа](#), [lampa](#), lantern, **Mongolian**, [бамбар](#), [bambar](#), torch, flame,

**Light**: **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**, [լուսը](#), [luusy](#), 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**, [luka](#), 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),

**Limp**: **Finnish-Uralic**, [lempeä](#), gentle, **English**, [limp](#), to walk lamely, jerkily, lacking rigidity, flabby, [<prob obsolete, limphalt, lame],

**Lock**: **Georgian**, [ლუკი](#), [luki](#), latch, **Latvian**, [blokēt](#), lock, **Romanian**, [blocare](#), lock, [LACĂT](#), lock, padlock, **Finnish-Uralic**, [Lukko](#), lock, **Albanian**, [bllokohet](#), lock, **Basque**, [blokeatu](#), to lock, [blokeoa](#), lock, **French**, [loquet](#), latch, **English**, [lock](#), [<OE [locc](#)], **Gujarati**, [લોક](#), [Lōka](#), lock,

**Loosen**: **Finnish-Uralic**, [löysää](#), to loosen, **English**, [loosen](#) [<ON [laus](#)],

**Lord**: **Polish**, [władca](#), lord, ruler, sovereign, **Latvian**, [līderis](#), leader, **Romanian**, [lider](#), leader, **Finnish-Uralic**, [lordi](#), prince, **English**, [leader](#), [<OE [lædan](#)], [lord](#), [<OE [hlāford](#)],

**Man**: **Avestan**, [mashim](#) [[mashya](#)], man, **Belarusian**, [мужны](#), [mužny](#), manly, **Belarus**, [muzcyna](#), man, **Croatian**, [muževan](#), manly, [muški](#), virile, **Polish**, [meški](#), manly, virile, **Finnish-Uralic**, [mies](#), man, [ihmiskunta](#), mankind, [miehekäs](#), manly, virile, **Assyrian**, [Muski](#), name of the Phrygians,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Mark:** Romanian, [marcă](#), brand, Finnish-Uralic, [merkki](#), mark, sign, brand, [arvomerkki](#), insignia, Basque, [markatu](#), mark, to mark, Irish, [marc](#), mark, tag, Welsh, [marcio](#), to mark, Italian, [marchio](#), mark, brand, French, [marque](#), mark, English, [mark](#) [<OE, [mearc](#)], Etruscan, [MARCE](#), [MARCA](#),

**Milk:** Finnish-Uralic, [maito](#), milk, Irish, [meadhg](#), whey, Scots-Gaelic, [meud](#), whey, Welsh, [maidd](#) ([meiddion](#)), whey. This is an interesting link, of the Celts and Finns interchanging the terms for milk and whey.

**Minimal:** Georgian, მინიმალური, [minimulari](#), minimal, Belarusian, мінімальны, [minimalny](#), minimal, Croatian, [minimalan](#), minimal, Polish, [minimul](#), minimal, Romanian, [MINIMUL](#), minimal, Finnish-Uralic, [minimaalinen](#), minimal, Albanian, [minimal](#), minimal, Latin, [minimus](#), the least, Italian, [minimo](#), minimal, French, [minimum](#), minimum, English, [minimal](#), the least, [minumum](#), [<Lat. [minimus](#)], Etruscan, [minimo](#) (MINIMV), Gujarati, મિનિમલ, [Minimula](#), minimal,

**Mourn:** Hittite, [ishahruue/a](#), to weep, to cry, Latvian, [sērot](#), mourn, Finnish-Uralic, [surra](#), mourn,

**Move:** Sanskrit, [ragg](#), [raggati](#), to move hither and thither, to rock, Persian, [harakat](#) [dâdan](#), دادن حرکت, to move, Belarusian, рухацца, [ruchacca](#), to move, Finnish-Uralic, [ruszaj sie](#), to move, Welsh, [gluasad](#), to move, English, to [rock](#) [<OE, [roccian](#)], Uzbek, [harakatlanmoq](#), to move, Tajik, гузаштан, [guzaştan](#), to move,

**Mud:** Georgian, მეკარი, [mek'ari](#), muck, Latvian, [māls](#), clay, Finnish-Uralic, [muta](#), mud, clay, slime, Scots-Gaelic, [mud](#), mud, English, [mud](#) [<ME, [mudde](#)], [muck](#), [<ON, [myker](#)],

**Name:** Sanskrit, [naama](#), [naaman.h](#), [nāmadheyam](#), name, Avestan, [nāma](#) [[nāman](#)], name, Persian, [nām](#), نام, name, [nām](#), نام, name, [nāmidan](#), to call, designate, cite, name, Romanian, [NUME](#), name, a [numi](#), to name, Finnish-Uralic, [nimi](#), name, [nimetä](#), to name, Greek, ὄνομα, [ónoma](#), name, ονομάζω, [onomázo](#), to name, Latin, [nomem-inis](#), name, Italian, [nome](#), name, per [nominare](#), to name, French, [nom](#), [prénom](#) name, [nommer](#), to name, Tocharian, [ñom](#), [ñem](#), name, Tajik, ном, [nom](#), name, English, [name](#) [<OE [nama](#)], Etruscan, [nomem](#) (NUMEM), [namo](#) (NAMV)?,

**Nose:** Sanskrit, [nasa](#), nose, Belarusian, нос, [nos](#), nose, Croatian, [nos](#), nose, Polish, [nos](#), nose, Romanian, [nas](#), nose, Finnish-Uralic, [nenä](#), nose, Albanian, [nuhatje](#), sniff, Latin, [nasus-i](#), nose, Italian, [nazo](#), nose, French, [nez](#), nose, English, [nose](#) [<OE [nosu](#)?], Etruscan, [nes](#)?, Gujarati, નાક, [Nāka](#), nose,

**Oil:** Akkadian, [ulû](#), finest, best oil, Belarusian, алей, [aliej](#), oil, Croatian, [ulje](#), oil, Polish, [olej](#), oil, Latvian, [eļļa](#), oil, Romanian, [ULEI](#), oil, Finnish-Uralic, [öljy](#), oil, Greek, ελιά, [elia](#), olive, Albanian, [ulliri](#), olive oil, [ulliri](#), olive, Latin, [oleum-i](#), oil, [oleo-ere](#), to emit an odor, Irish, [ola](#), oil, Scots-Gaelic, [ola](#), oil, Welsh, [olew](#), oil, Italian, [olio](#), oil, [oliare](#), to emit an odor, French, [huile](#), oil, English, [oil](#), [<Gk. [elaion](#), olive oil], Etruscan, [ola](#) (VLA), [oles](#) (VLES), [olie](#) (VLIE), [olo](#) (VLV),

**Olive:** Polish, [oliwa](#), olive, Latvian, [olīva](#), olive, Romanian, [oliv](#), olive, Finnish-Uralic, [oliivi](#), olive, Basque, [oliba](#), olive, Latin, [oliva-ae](#), olive, Irish, [olóige](#), olive, Scots-Gaelic, [olaidh](#), olive, Welsh, [olewydd](#), olive, Italian, [oliva](#), olive, French, [olive](#), olive, English, [olive](#) [<Gk. [elaia](#)], Turkish, [oilive](#), olive,

**Omen:** Persian, [neshâne](#), نشانه, omen, presage, character, portent, etc., Georgian, ნიშანი, [nishani](#), sign, mark, badge, Belarusian, знак, [znak](#), sign, Croatian, [znak](#), omen, Polish, [znak](#), sign, mark, character, token, symbol, omen, Latvian, [iezīme](#), omen, [zīme](#), mark, sign, signal, token, Romanian, [semn](#), sign, Finnish-Uralic, [enne](#), omen, Greek, οἰωνός, [oionós](#), omen, Armenian, նշան, [nshan](#), sign, Albanian, [shenjë](#), omen, Basque, [zeinu](#), sign, Latin, [signum-i](#), mark, sign, token, Irish, [sinigh](#), sign, Scots-Gaelic, [soidhne](#), sign, English, [sign](#), [<Lat. [signum](#)],

**Oracle Bird:** Georgian, ორკაკის ფრინველი, [ork'ak'is](#) prinveli, oracle bird, Belarusian, птушкіорacol, [arakul](#) [ptuški](#), oracle bird, Croatian, [orakle](#) [ptica](#), oracle bird, Latvian, [orakusa](#) [putns](#), oracle bird, Finnish-Uralic, [orakle](#)-lintu, oracle bird, Albanian, [zog](#) i [orakullit](#), oracle bird, Basque, [orakulu](#) txoria, oracle bird, Latin, [oraculum](#) ([oraclum](#))-i, oracle, Irish, [éan](#) [oracle](#), oracle bird, Scots-Gaelic, [eun](#) [oracle](#), oracle bird, Welsh, tylluanaderyn [oracl](#), oracle bird, Italian, [oracolo](#), oracle bird, Tajik, ороиш, [oroiš](#), oracle,

**Ore:** Sumerian, [urudu](#), copper-2nd Mill., [aruta](#), copper-3rd Mill., Belarusian, руды, [rudy](#), ore, Croatian, [ruda](#), ore, Polish, [Ruda](#), ore, Latvian, [rūdas](#), ore, Finnish-Uralic, [rauta](#)-, iron, Latin, [raudis-i](#), copper coin,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Ostentatious:** Polish, *ostentacyjny*, ostentatious, Romanian, *ostentativ*, ostentatious, Finnish-Uralic, *osoittaa*, to show off, Latin, *ostendo-tendere*, to show, hold out, Italian, *ostentare*, to flaunt, *ostentato*, ostentatious, French, *ostentateur*, showy, *ostentatoire*, ostentatious, English, *ostentatious* [<Lat. *ostentare*], to show off, Etruscan, *ostento* (VSTENTV),

**Owl:** Finnish-Uralic, *pöllö*, owl, Greek, Πουλιὰ μαντείας *Pouliá* manteías, oracle bird, πουλί, *pouli*, bird, French, *volaille*, poultry, fowl, bird, English, *poultry*, [<Ofr. *pouleterie*],

**Paint:** Belarusian, маляваць, *maliavać*, to paint, to draw, Polish, *malowac*, to paint, Finnish-Uralic, *maalata*, to paint,

**Palace:** Belarusian, палац, *palac*, palace, Croatian, *palača*, palace, Polish, *pałac*, palace, Romanian, *palat*, palace, Finnish-Uralic, *palatsi*, palace, mansion, Greek, παλάτι, *paláti*, palace, Armenian, օրհան, *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*],

**Pay:** Latvian, *maksāt*, to pay, Finnish-Uralic, *maksaa*, to pay,

**Pious:** Sanskrit, *pi* (*pi*), *payate* (*pipeti*), swell, be exuberant, overflow, fill, bless, Romanian, *pious*, pious, PIETATE, piety, Finnish-Uralic, *pyhä*, holy, Latin, *pius-a-um*, piety, *pietas-atis*, dutiful conduct, piety, Irish, *pious*, pious, Scots-Gaelic, *pious*, pious, Welsh, *piol*, pious, Italian, *pio*, pious, *pieta*, compassion, French, *pieux*, pious; *pitié*, pity, mercy, English, *pious*, [<Lat. *pius*, dutiful], Etruscan, *pi*, *pia*, *piti*, Phrygian, *piata*, pite,

**Personify:** Croatian, *personificirati*, personify, Romanian, *personifica*, personify, Finnish-Uralic, *personoida*, personify, Albanian, *personifikoj*, personify, Basque, *personifikatu*, personify Latin, *personarum fictio*, personification, Irish, *pearsanú*, personify, Scots-Gaelic, *pearsa*, personify, Welsh, *personoli*, to personify, impersonate, Italian, *personificare*, to personify, French, *personnifier*, to personify, Kyrgyz, персоналдаштыруу, *personaldašturuu*, personify, Etruscan, *persnimo* (PERSNIMV), *persniphmv* (PERSNIΦMV), *persiphmo* (PERSIΦMV)?,

**Pit:** Romanian, *groapă*, pit, hollow, grave, pool, *groapă minieră*, miining pit, Finnish-Uralic, *kuoppa*, pit, pothole, hollow, *kaivoskuoppa*, mining pit, Albanian, *gropë* e thellë, pit, *gropë minierash*, mining pit, English, *grave* [<OE *graf*], Lycian, *xupa*-: N *xupa*, A *xupā*/*xupu*, L *xupa*, tomb,

**Plaster:** Croatian, *gips*, plaster, Polish, *gips*, plaster, Finnish-Uralic, *kipsi*, plaster, Greek, γη, *gi*, earth, γύψος, *gýpsos*, plaster, English, *gypsum*, Turkish, *kil*, clay, Tajik, гил, *gil*, clay, Hittite, *KI*, earth,

**Polemic:** Georgian, პოლემიკა, *p'olemik'a*, polemic, Belarusian, палеміка, *paliemika*, polemic, Croatian, *polemika*, polemic, Polish, *polemiczny*, polemic, Latvian, *polemisks*, polemic, Romanian, *polemică*, polemic, Finnish-Uralic, *poleeminen*, polemic, Greek, πόλεμος, *pólemos*, war, Armenian, պոլեմիկ, *polemik*, Albanian, *polemikë*, disputation, controversy, Basque, *polemika*, polemic, Italian, *polemica*, polemic, French, *polémique*, controversy, Tocharian, *empele* (adj.) [B *empele*], dreadful, formidable, English, *polemic*, [<Gk. *polemos*], controversy, dispute, Etruscan, *POLOMeK* (PVLVMeK),

**Priest:** Romanian, *popa*, priest, Finnish-Uralic, *pappi*, priest, Greek, παπάς, *papás*, priest, Latin, *popa-ae*, minor priest, Etruscan, *pop* (PVP), *APA*?, Uzbek, *pop*, priest, officiant, parson, Turkish, *papaz*, priest, pastor, clergy, king,

**Prince:** Georgian, პრინცი, *prints'i*, prince, Belarusian, прынец, *prync*, prince, Serbo-Croatian, *princ*, prince, Latvian, *princis*, prince, Romanian, *prinț*, prince, lord, Finnish-Uralic, *prinssi*, princ, Greek, πρίγκιπας, *prínkipas*, prince, Albanian, *princ*, prince, Basque, *printze*, prince, Latin, *princeps cipis*, first, foremost, leader, Irish, *Prionsa*, prince, Scots-Gaelic, *prionnsa*, prince, Italian, *Princepe*, prince, French, *prince*, prince, English, *prince* [<Lat. *princeps*], Turkish, *prens*, prince,

**Proceed, Go:** Hittite, *itt-* to go, *i-* to go, *iya-* to go, march, *tiya-*, to go, to walk, to go on, stay, Latvian, *iet*, to go, Finnish-Uralic, *edetä*, to proceed, Latin, *eo*, *ire*, *ivi*, *ii*, *itum*, to go, to march, to pass, *ito-are*, to go, *itio-onis*, going, traveling,

**Prophecy:** Latvian, *pravietot*, to prophesy, Romanian, să *profeti*, to prophesy, Finnish-Uralic, *profetoimaan*, to prophesy, Albanian, për të *profetizuar*, to prophesy, Basque, *profeziak* egin,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

profetizatzea, to prophesy, **Italian**, profetizzare, to prophesy, **French**, prophétiser, to prophesy, **English**, to prophesy, a prophesy [<Gk. prophēteia],

**Prophet**: **Latvian**, pravietis, prophet, **Romanian**, profet, prophet, **Finnish-Uralic**, profeetta, prophet, **Greek**, προφήτης, profitis, prophet, seer, **Albanian**, profet, prophet, **Basque**, profeta, prophet, **Welsh**, proffwyd-i, prophet, **Italian**, profeta prophet, seer, **French**, prophète, prophet, **English**, prophet [<Gk. profitis], to test, make wise,

**Provoke**: **Georgian**, ჰროვოცირება, p'rovotsireba, to provoke, **Belarusian**, правакаваць, pravakavać, to provoke, **Polish**, provokować, to provoke, incite, **Latvian**, provocēt, provoke, **Romanian**, a provoca, to provoke, **Finnish-Uralic**, provosoida, to provoke, **Albanian**, provokoj, to provoke, **Basque**, probokatzeko, to provoke, **Italian**, provocare, to provoke, **French**, provoquer, to provoke, **English**, to provoke, [<Lat. provocare, to challenge], **Kyrgyz**, провокация кылуу, provokatsiya kılıu, to provoke, **Uzbek**, provokatsiya qilmoq, to provoke,

**Pull**: **Hittite**, huttianna/huttianni/huittianna/huittianni, to draw, huett, huetti, huttie/a, hoet/hoeti/hotie/a, to draw, to pull, to pluck, huettiezzi, to pull, huittiya- to pull, to bend a bow, **Sanskrit**, vah, vahati, -te, conduct, carry (esp. an oblation), draw wagon, guide horses, cause, present a sacrifice, **Croatian**, povući, to pull, vući, to drag, **Serbo-Croatian**, vu"ca, ru'cica, to drag, pull, **Latvian**, vilk, to pull, **Finnish-Uralic**, vetää, to pull, **Latvian**, vilk, to pull,

**Queen**: **Finnish-Uralic**, kuningatar, queen, **English**, queen [<OE cwēn], **Kazakh**, ханшайым, xanşayım, queen, **Mongolian**, khatan khaan, queen.

**Rage**: **Akkadian**, ra'ibu, rubû, anger, wrath, ru'ubtu, wrath, fury, ra'bu, angry, furious, overbearing, ra'bāniš, adv., angrily, **Finnish-Uralic**, raivo, fury, rage, **Latin**, rabies, -em, -e, madness, rage, fury, rabio-ere, to rave, **Italian**, rabbia, rage, **English**, rabid, afflicted with rabies, overzealous, fanatical, raging, furious [<Lat. rabidus],

**Ratify**: **Georgian**, რატიფიკირება, rat'ipitsireba, to ratify, **Belarusian**, ратыфікаваць, ratyfikavać, to ratify, **Croatian**, ratificirati, to ratify, **Latvian**, ratificēt, to ratify, prātā, mind, **Romanian**, RAȚIONEZ, I think, reason, să ratifice, to ratify, **Finnish-Uralic**, ratifioimaan, to ratify, **Albanian**, për të ratifikuar, to ratify, **Latin**, reor, eri, ratus, to think suppose, judge, ratus-a-um, determined, judged, **Italian**, rata, installment, ratificare, to ratify, **French**, ratifier, to ratify, **English**, ratify [<Lat. ratificare], **Etruscan**, rat, rato (RATV), ratom, ratum (RATVM), RATvM, **Kazakh**, ратификациялау, ratifikaciyalaw, to ratify,

**Raven**: **Croatian**, gavran, raven, **Polish**, kruk, raven, **Latvian**, krauklis, raven, **Romanian**, corb, raven, **Finnish-Uralic**, korppi, raven, **Greek**, κοράκι, koráki, raven, **Armenian**, ագռավ, agrrav, raven, **Italian**, corvo, raven, **French**, corbeau, raven, **English**, rook, [<OE, hrök], **Kazakh**, қарға, qarǵa, raven, **Uzbek**, qarg'a, raven, **Kyrgyz**, карга, karga, raven, **Mongolian**, хэрээ, kheree, raven.

**Riches**: **Sanskrit**, rddhiḥ, wealth, samrddhiḥ, opulence, riches, **Finnish-Uralic**, rikkaus, riches, wealth, **Irish**, raidhse, abundance, **Italian**, ricchezza, wealth, riches, **French**, richesse, wealth, riches, **English**, richess, [<OFr. richesse],

**Rip**: **Romanian**, rupe, rend, rupere, tear, **Finnish-Uralic**, repiä, lacerate, rend, tear, **English**, rip, [<ME. rippen],

**Rite**: **Georgian**, რიტუალი, rit'uali, ritual, **Latvian**, rituāls, rite, **Romanian**, RIT, rite, **Finnish-Uralic**, riitti, rite, **Latin**, ritus-us, usage, ceremony, rite, **Italian**, rito, rite, **French**, rite, rite, **English**, rite, ritual [<Lat. ritualis, of rites], **Etruscan**, rite, rito, ritu (RITV),

**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**: **Akkadian**, ḥuššû, illurānu, adj., red, **Belarusian**, ружовы, ružovy, pink, ружа, ruža, rose, **Croatian**, ružičasta, pink, ruža, rose, **Polish**, różowy, pink, Róża, rose, **Latvian**, roze, rose, **Romanian**, roșu, red, ROZ, pink, roză, rose, **Finnish-Uralic**, ruusu-, rose, **Greek**, ροζ, roz, pink, rose, **Albanian**, rozë, pink, **Basque**, arrosa, pink, rose, **Latin**, rufus-a-um, red, rudy, rosa-ae, a rose, roseus-a-um, rose colored, rosy, **Irish**, rós, rose, **Scots-Gaelic**, rós, rose, **Welsh**, Rhosyn, rose, **Italian**, rosso, red, rosa, pink, rose, **French**, rouge, red,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

**rose**, rose, pink, **English**, **red** [<OE **read**], **ruddy** [<OE **rudig**]; rose, [<Lat. **rosa**], **Etruscan**, **roph**, **ruph** (RVΦ), **rose**, **ruse** (RVSE), **rufas** (RVFAS), **Rositia** (RVSITIA) (probably a person's name), **Kazakh**, Роза, **rosa**, rose, **Kyrgyz**, роза, **roza**, rose,

**Route**: **Akkadian**, **daraggu**, **nardamtu**, path, **Belarusian**, дарога, **daroha**, road, **Finnish-Uralic**, **reitti**, route, path, way, track, line, passage, **Polish**, **Druga**, road, **Armenian**, ուղի, **ughin**, path, **Albanian**, **rrugë**, road, street, way, **Scots-Gaelic**, **rathad**, road, **French**, **route**, road, **English**, **road**, [<OE, **rād**], **drag** (*slang*), road, street, **Spanish**, **ruta**, route, road, way, lane,

**Royal**: **Finnish-Uralic**, **kuninkaallinen**, royal, **English**, **kingship**, **kingdom**, [<OE **cyning**, **king**],

**Rye**: **Persian**, **rye**, چاودار rye, **Croatian**, **raž**, rye, **Polish**, **zyto**, rye, **Latvian**, **rudzu**, rye, **Finnish-Uralic**, **ruis**, rye, **Armenian**, բարիքան, **badrijan**, rye, **English**, **rye** [<OE **ryge**], **Hindi**, राई **raee**, rye, **Gujarati**, રાઈ, **Rāī**, rye,

**Sack**: **Romanian**, **SAC**, sack, bag, **Finnish-Uralic**, **säkki**, sack, **Greek**, σάκος, **sákos**, sack, **Armenian**, բսակ, **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,

**Sacrifice, Alien**: **Hittite**, **rahtsa**, **rahtsia**, alien, **Akkadian**, **zā'erūtu**, to become an enemy, hostility, **zā'erūtu**, **zajārūtu**, hostility, **zērāti**, hostilities, hatred, **zērūtu**, hatred, hostility, hostile magic, **Persian**, **xâreji**, ىخارج, alien, **Georgian**, მტერი, **mt'eri**, enemy, **Finnish-Uralic**, **uhrata**, sacrifice, **Basque**, **arerio**, enemy, **Latin**, **alius-a-ud**, another, other, different, **English**, **alien**, [<Lat., **alienus**], **Etruscan**, **alis**, **Tocharian**, **ālaśi** (adj.) [B **aletstse\***], alien, not related, indifferent, **ālu-yepesi** (adj.), from another country,

**Sage**: **Akkadian**, **šalbābu**, wise, furious, raging, **Belarusian**, шалфей, **šalfiej**, sage, **Polish**, **szalwia**, sage, **Latvian**, **salvija**, sage, **Finnish-Uralic**, **salvia**, sage, **Armenian**, սալաբար, **salak'ar**, sage, **Basque**, **salbia**, sage, **Irish**, **seoltóir**, seer, **Tajik**, шале, **šale**, sage,

**Series**: **Hittite**, **ishaur**, yoke, plow set, **wisurie/a**, to tie up, to be difficult, to press together, to be pressing, to suffocate, to be tied up, **Akkadian**, **kiššuru**, joined, linked, girt, braided, **Persian**, **seri** series, **Georgian**, სერია, **seria**, series, **Belarusian**, серья, **sieryja**, series, **Polish**, **seria**, series, **Latvian**, **sērija**, series, **Romanian**, , **serie**, series, **Finnish-Uralic**, **sarja**, series, **Greek**, σειρά, **seirá**, series, **Armenian**, սերիան, **serian**, series, **Albanian**, **seri**, series, **Latin**, **sero-serere**, **serui**, **sertum**, to join together, **series-em-a**, row, sequence, succession, **Irish**, **sraith**, series, **Scots-Gaelic**, **sreath**, series, **Italian**, **serrare**, to tighten, close, **French**, **serrer**, to press, to tighten, to squeeze, to crowd, close, **séries**, series, **Etruscan**, **ser**, **Seramo** (SERAMV), **SeRAN**, **SeREN**, **SEReN**, **serev**, (SERE8), **seri**, **sero** (SERV), **serut** (SERVT), **Gujarati**, શ્રેણી, **Śrēṇī**, series, **Turkish**, **seri**, sequence, serial, **Kazakh**, сериясы, **seriyasi**, series,

**Seven**: **Belarusian**, сем, **siem**, seven, **Belarus**, **siem**, seven, **Croatian**, **sedam**, seven, **Serbo-Croatian**, **седа**, seven, **Polish**, **siedem**, seven, **Finnish-Uralic**, **seitsemän**, seven, **Irish**, **seacht**, seven, **Scots-Gaelic**, **seachd**, seven, **Welsh**, **saith**, adj., seven, **Italian**, **sette**, seven, **Tocharian**, **sukt**, seven,

**Shout**: **Finnish-Uralic**, **huutaa**, to cry, shout, scream, cry out, **English**, **hoot**, [<ME. **houten**], to make a loud derisive or contemptuous cry,

**Sign**: **Persian**, **neshâne**, نشانہ, omen, presage, character, portent, etc., **Georgian**, ნიშანი, **nishani**, sign, mark, badge, **Belarusian**, знак, **znak**, sign, **Croatian**, **znak**, omen, **Polish**, **znak**, sign, mark, character, token, symbol, omen, **Latvian**, **iezīme**, omen, **zīme**, mark, sign, signal, token, **Romanian**, **semn**, sign, **Finnish-Uralic**, **enne**, omen, **Greek**, οἰωνός, **oionós**, omen, **Armenian**, նշան, **nshan**, sign, **Albanian**, **shenjë**, omen, **Basque**, **zeinu**, sign, **Latin**, **signum-i**, mark, sign, token, **Irish**, **sinigh**, sign, **Scots-Gaelic**, **soidhne**, sign, **English**, **sign**, [<Lat. **signum**],

**Sit**: **Hittite**, **as-**, **#as**, **ēs-**, **ēsa**, **es/as**, to sit, **es**, to sit down, **asas/ase/is**, **asa**, to seat, **ase/isanu**, **ases-**, sit, to give a seat, to settle, **Nesian**, **es**, to sit, **Lycian**, **asati**, **astti** to sit, **Lydian**, **aha-A** to sit, **Tocharian**, **āsām** [B **asām**] seat, **Akkadian**, **ašābu**, to sit down, wait, stay somewhere, reside, to live, **ašbu**, sitting, tenant, inhabitant, present, **Avestan**, **āste [āh, āñh]** to sit, **Sanskrit**, **as**, **aste**, to sit, seat one's self on, settle down, keep quiet, rest, lie, dwell, stay, remain, **Finnish-Uralic**, **istua**, to sit, **French**, **s'asseoir**, to sit, **Basque**, **eseri**,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

to sit, **Mongolian**, цуух, [suukh](#), to sit, **Traditional Chinese**, 坐, [Zuò](#), to sit,

**Soap, Puriy:** **Hittite**, [sopiah](#), sacralize, to purify, [sopa](#), sacrilized meat, [sopi/sopai](#), [sopiant](#), sacred, purified, [sopies](#), to become purified, [sopisrant](#), being purified, [sopiesr/sopiasr](#), [sopiadr/sopian](#), purity, [sopi\(e\)sra](#), purified woman, #[uppi](#), [uppi](#), pure, sacred, [suppi-](#), clean, [suppiiiahh](#), to purify, [-suppaya](#), cleanly, in a clean place, [suppiyah-](#), to cleanse, to expiate, [suppies](#), to become purified, **Persian**, [sâbun](#), صابون soap, **Georgian**, სპონი, [sap'oni](#), soap, **Croatian**, [sapun](#), soap, **Romanian**, [săpun](#), soap, **Finnish-Uralic**, [saippua](#), soap, **Armenian**, սաւոն, [sapon](#), soap, **Albanian**, [sapun](#), soap, **Irish**, [sópa](#), soap, **Scots-Gaelic**, [siabann](#), soap, **Welsh**, [sebon](#), soap, **Italian**, [sapone](#), soap, **English**, [soap](#), [**<OE sâpe**], **Gujarati**, સોપા, [Sāpha](#), clean,

**Soldier:** **Romanian**, [soldat](#), soldier, **Finnish-Uralic**, [sotilas](#), soldier, **Basque**, [soldadu](#), soldier, **Italian**, [soldato](#), soldier, **French**, [soldat](#), soldier, **English**, [soldier](#), [**<OFr. soulde**],

**Sow:** **Romanian**, [semănător](#), sower, a [semăna semințe](#), to sow seed, **Finnish-Uralic**, [siemeniä](#), to sow seed, **Latin**, [semino-are](#), to sow, plant, to beget, produce, [semen-inis](#), seed, seedling, slip, race, child, origin, instigator, **Italian**, [seminatore](#), sower, [seminare seme](#), to sow seed, **French**, [semeur](#), sower, [semer des graines](#), to sow seed, **English**, [semen](#), seed, [disseminate](#),

**Stand:** **Hittite**, [tatsa](#), to stand, [istandāi-](#), to stay, remain, to hesitate, wait, tarry, [istantae](#), [istantaie/a](#), [istantae](#), to stay put, to linger, **Akkadian**, [itussu](#), [izuzzu](#), to stand, **Lycian**, [stta-](#): 3rd [sttati](#), 3rd pl. [sttāti](#), to stand, **Sanskrit**, [tisthati](#) ([sthā](#)), to stand, [stha](#), [tisthati](#), [-te](#), stand, stay, stop, remain, wait, [sthaa](#), [sthitah](#), situated, [ihastha](#), adj., standing or staying here, [sah](#), [sahate](#) ([-ti](#)), to endure, stand, overpower, win battles, be victorious, master, suppress, **Avestan**, [âstâya](#) [[â-stâ](#)] [hishtahi](#) [[stâ](#)], to stand, **Persian**, [ysta](#), adj., n., استای, [istâde](#), static, adj., [ystadgy](#) kardan, کردن استادگی, to stand firm, [istâdan](#), استادن to stand, [sâbet](#), ثابت lasting, constant, changeless, **Georgian**, [st'at'lik'uri](#), static, აწვევა, [ats'eva](#), to rise, **Belarusian**, стаяць, [stajać](#), to stand, Стойце, [stajati](#), to stand, [stojcie](#), to stand firm, статычны, [statyčny](#), static, **Croatian**, [stajati](#) čvrsto, stand firm, [statički](#), static, **Polish**, [stayczny](#), static, **Baltic-Sudovian**, [stat](#), [stalet](#), to stand, **Latvian**, [stāvēt](#), to stand, [stāvēt](#) stingri, stand firm, [statisks](#), static, **Romanian**, a [sta](#), to stand, [staji](#) ferm, stand firm, [static](#), static, **Finnish-Uralic**, [statiivi](#), to stand, [kestää](#), endure, [staattinen](#), static, **Greek**, στάση, [stasi](#), to stand, σταθείτε σταθερά, [statheíte statherá](#), stand firm, στατικός, [statikós](#), static, **Armenian**, ստատիկ, [statik](#), static, **Albanian**, [statike](#), static [zgjatem](#), linger, **Basque**, [estatikoan](#), static, **Latin**, [adsto-stare](#), to stand, [persto-stare-stiti](#), [statum](#), to stand firm, endure, [sto](#), [stare](#), [steti](#), [statum](#), static, **Irish**, [statach](#), static, **Scots-Gaelic**, [stoidhle](#), [statach](#), static, **Welsh**, [statig](#), static, **Italian**, [stai fermo](#), stand firm, [stare](#), to stand stay, [statica-o](#), static, **French**, [rester](#) ferme, stand firm, [rester](#), to stay, remain, [statique](#), static, **English**, [stay](#) [**<Lat. stare**, to stand], [static](#), [**<Gk statikos**] standing, **Etruscan**, [ast](#), [astin](#), [statita](#), or [stati](#), I stood, [persto](#) (PERSTV), I endure, stand firm, [sta](#), [STAReS](#), [stai](#), [ste](#), [sti](#), **Gujarati**, સહન કરવું, [Sahana](#) karavā, to endure, bear, suffer, સહન stand, સહન રહેવું, Makkama [standbhā](#) rahēvum, to stand firm, **Turkish**, [statik](#), static, **Kazakh**, статикалық, [statikalıq](#), static, **Uzbek**, [statik](#), static, **Tajik**, статикӣ, [statikī](#), static, **Kyrgyz**, статикалык, [statikalık](#), static, **Mongolian**, статик, [statik](#), static, **Traditional Chinese**, 靜態的, [Jingtài](#) de, static,

**Stand Firm:** **Hittite**, [ses-](#), to stay, to go to bed, to sleep (also for sexual intercourse), to rest, to enjoy rest, calmness, to establish the oracle of a dream, **Finnish-Uralic**, [seisoa](#), to stand, **Irish**, [seasamh](#) daingean, stand firm, **Scots-Gaelic**, [seasamh](#) làidir, stand firm,

**Storm God:** **Belarusian**, Перун, [Perun](#), chief god, god of thunder, **Croatian**, [Perun](#), god of thunder, **Polish**, [Perun](#), chief god, god of thunder, **Latvian**, [Perkūnas](#), Baltic thunder, storm god, **Finnish-Uralic**, [Perkele](#), storm god, **Albanian**, [Perëndi](#), thunder god,

**Sunrise:** **Finnish-Uralic**, [aurinko](#), the sun, **Finnish-Uralic**, [aurin](#)gonnousu, sunrise, **Armenian**, Արեւ, [Arev](#), the sun, առեւանակ, [arevatsag](#), sunrise, **Basque**, [argia](#) urattu, to dawn, **Latin**, [Aurora](#), dawn, **Irish**, an [ghrian](#), the sun, **Scots-Gaelic**, a 'ghrian, the sun, èirigh na [grèine](#), sunrise, **Welsh**, [wawr](#), dawn, sunrise, **Italian**, [aurora](#), dawn, **French**, [aurore](#), dawn,

**Swine:** **Finnish-Uralic**, [sianliha](#), pork, **Welsh**, [suino](#), swine, **English**, [swine](#) [**<OE swin**],

**Tapestry:** **Georgian**, გობელენი, [gobeleni](#), tapestry, **Belarusian**, габелен, [habielen](#), tapestry, **Polish**,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**gobelin**, tapestry, **Latvian**, **gobelēns**, tapestry, **Finnish-Uralic**, **gobeliini**, tapestry, **Armenian**, գործելն, **gobelen**, tapestry, **Turkish**, **goblen**, tapestry, **Kazakh**, гобелен, **gobelen**, tapestry, **Uzbek**, **gobelen**, tapestry, **Tajik**, гобелен, **gobelen**, tapestry,

**Temple**: **Latvian**, **templis**, temple, **Romanian**, **templu**, temple, **Finnish-Uralic**, **temppele**, temple, **Albanian**, **tempull**, temple, **Irish**, **teampall**, temple, **Scots-Gaelic**, **teampall**, temple, **Welsh**, **demi**, temple, **Italian**, **templo**, temple, **French**, **temple**, temple, **English**, **temple**, [<Lat. **tempus**], grounds,

**Tin**: **Polish**, **cyna**, tin, **Romanian**, **staniu**, tin, **Finnish-Uralic**, **tina**, tin, **Basque**, **lata**, tin, **Latin**, **stannum-i**, alloy of silver and lead, tin, **Romanian**, **staniu**, tin, **Finnish-Uralic**, **tina**, tin, **Irish**, **stáin**, tin, **Scots-Gaelic**, **staoin**, tin, **Welsh**, **tun**, tin, **Italian**, **lattina**, tin, **French**, **étain**, tin, **English**, **tin** [<OE], **English**, **lead** [<OE, **lēaden**], **Spanish**, **estaño**, tin, **German**, **Zinn**, tin, **Turkish**, **teneke**, tin, **Gujarati**, **Tina**, ટીન tin,

**Totter**: **Persian**, **tivtiv**, توتلو totter, **tiv tiv** kardan, خوردن تلو to totter, **Croatian**, **teturati**, stagger, totter, to barge, **Romanian**, a **totter**, to totter, **Finnish-Uralic**, **tottua**, to totter, **Irish**, **titim**, to fall, **Scots-Gaelic**, **tuiteam**, to fall, **English**, **totter**, [MDu, **touteren**, to swing],

**Tower**: **Sanskrit**, **durgam**, fort, **Croatian**, **dvorac**, castle, **Latvian**, **turnis**, tower, **Romanian**, **turn**, tower, **Finnish-Uralic**, **turni**, tower, **Basque**, **dorre**, tower, **Latin**, **turrim**, tower, **Irish**, **túr**, tower, **Scots-Gaelic**, **tùr**, tower, **Italian**, **Torre**, tower, **French**, **our**, tower, **English**, **tower**, [<Gk. **tursis**] fort,

**Tree**: **Akkadian**, **akappu**, a word for tree, **Finnish-Uralic**, **puu**, wood, tree, timber, **Albanian**, **pyll**, forest, wood, **French**, **bois**, wood, timber,

**Trot**: **Finnish-Uralic**, **trotille**, to trot, **Greek**, να τρέχει, na **tréchei**, to trot, **Albanian**, për **troto**, to trot, **Basque**, **trotatzeko**, to trot, **Irish**, chun **trot**, to trot, **Scots-Gaelic**, gu **trot**, to trot, **Welsh**, i **drotio**, **tuthio**, to trot, **Italian**, **trottare**, to trot, **French**, **trotter**, to trot, run about; **trottoir**, footway, footpath, **English**, to **trot** [<OFr. **trotter**], **Etruscan**, **trotan**, **trutan** (TRVTAN), **trotum**, **trutom** (TRVTVM) (possibly Trojan), **Gujarati**, ટ્રોટ, **Trōta**, to trot, **Kazakh**, тротуа, **trotwa**, to trot, **Tajik**, ба тротуа, **trock**, to trot, **Kyrgyz**, троту, **trotu**, to trot,

**Truncate, Cut off**: **Hittite**, **kartae**, to cut off, **kuers/kurs**, **kuer/kur**, **kuers/kurs**, **kuērzi**, **karsa** /**karsk**, **arsae**, to cut, **kukurs**, to cut up, mutilate, **kurutsi**, cutter, **/kuresn**, **karsesr/karsesn**, cutting, **karsat**, cutting removal, **karsiie/a**, to cut up, **Akkadian**, **kašātu**, cut down, to cut down orchards, to cut off, interrupt, **karātu**, to cut off, to break off, to strike, **Luvian**, **kuar/ur**, to cut, **kurama**, **kuratr/kuratn**, cutting, **kurana/i**, cutter, **kurana/i**, to cut in slices **kuri/kurai**, island, **kursauar/ kursau(a)n**, cut off, **kwa**, **karsnu**, **kars**, to cut off, cancel, **Lydian**, Fa-**karsed**, cut out, **Sanskrit**, **khandīkaroti**, to cut in pieces, **Finnish-Uralic**, **katkaista**, to truncate, **Irish**, a **ghearradh** amach, to cut off, **Scots-Gaelic**, gus **gearradh** dheth, to cut off, **Kyrgyz**, **kiskarat** üçün, to truncate,

**Tunic**: **Georgian**, ტუნიკა, **t'ānik'a**, tunic, **Belarusian**, туника, **tunika**, tunic, **Croatian**, **tunika**, tunic, **Polish**, **tunika**, tunic, **Latvian**, **tunika**, tunic, **Romanian**, **tunică**, tunic, **Finnish-Uralic**, **tunika**, tunic, **Armenian**, տոնիկ, **tonik**, tunic, **Albanian**, **tunikë**, tunic, **Basque**, **tunika**, tunic, **Latin**, **tunica-ae**, a sleeved garment, jacket, coat,

**Wine**: **Belarusian**, віно, **vino**, wine, **Belarus**, **vino**, wine, **Croatian**, **vino**, wine, **Serbo-Croatian**, **vino**, wine, **Baltic-Sudovian**, **vinas**, wine, **Latvian**, **vīns**, wine, **Romanian**, **VIN**, wine; **VIA**, **VIE**, the vineyard, **Finnish-Uralic**, **viini**, wine, **Latin**, **vinum-i**, wine, **Irish**, **fíon**, wine, **Scots-Gaelic**, **fion**, wine, **Italian**, **vino**, wine, **French**, **vin**, wine, **Etruscan**, **vin** (FIN)?, **vinum** (8INVM), **vina** (FINA)?, **Gujarati**, વા'ina, **vā'ina**, wine, **Uzbek**, **vino**, wine, vine, cup, **Tajik**, вино, **vino**, wine,

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

**Welsh**, **tiwnig**, tunic, **Italian**, **tunica**, tunic, **French**, **tunique**, tunic, **English**, **tunic**, **Gujarati**, ટ્યુનિક, **Ṭyunika**, tunic, **Turkish**, **tünik**, tunic, **Kazakh**, туника, **twnīka**, tunic,

**Turn**: **Finnish-Uralic**, **kääntyä**, to turn, **Irish**, **casadh**, to turn,



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Wail:** Finnish-Uralic, [ulista](#), to wail, whimper, **English**, [wail](#), [<ME. [wailen](#), of Scand. origin],

**Wall:** Hurrian, [šuhunne](#), wall, **Belarusian**, сцяна, [sciana](#), wall, **Polish**, [Ściana](#), wall, **Latvian**, [seinā](#), wall, uzcelt [sienu](#), to wall, **Finnish-Uralic**, [seinä](#), wall, [seinään](#), to wall,

**Water:** **Belarusian**, ў вадзе, [vadžie](#), to water, вада, [vada](#), water, **Croatian**, [zalijevati](#), to water, [navodnjavati](#), to irrigate, [voda](#), water, **Polish**, [woda](#), water, **Finnish-Uralic**, [veteen](#), to water, [vesi](#), water, [vettä](#), water, **Albanian**, [vadit](#), [vadis](#), to water, irrigate, dabble, **Gothic**, [wato](#), water,

**Whey:** Finnish-Uralic, [hera](#), whey, **Albanian**, [hirrë](#), whey.

**Wheat, Grain:** Hittite, [euan](#), grain, **Sanskrit**, [yavaḥ](#), barley, **Avestan**, [yava](#), barley, corn, grain, the staff of life, grain; [[yavan](#)], **Georgian**, ჭვავის, [ch'vavis](#), rye, **Croatian**, [jedva](#), barley, **Finnish-Uralic**, [vehnä](#), wheat, **English**, [wheat](#), [<OE [hwæte](#)], **Hittite**, [euan](#), grain, **Sanskrit**, [yavaḥ](#), barley, **Avestan**, [yava](#), barley, corn, grain, the staff of life, grain; [[yavan](#)], **Georgian**, ჭვავის, [ch'vavis](#), rye, **Croatian**, [jedva](#), barley, **Finnish-Uralic**, [vehnä](#), wheat, **English**, [wheat](#), [<OE [hwæte](#)], **Gujarati**, જાવ, [Java](#), barley, oats.

**Wise:** Finnish-Uralic, [viisas](#), wise, **English**, [wise](#) [<OE [wīs](#)],

**Wood:** Akkadian, [akalūtu](#), [kalūtu](#), wood, **Croatian**, [lug](#), grove, **Romanian**, [lemn](#), wood, stick, peg, **Finnish-Uralic**, [lehto](#), grove, **Scots-Gaelic**, [lobht](#), grove, **Welsh**, [llwyn](#), grove, **Italian**, [legno](#), wood, **Gujarati**, લાકડું, [Lākaḍum](#), wood, લાકડા, [Lākaḍā](#), timber,

**Wool:** Hittite, [ulana](#), wool, #[hulana](#), **Luvian**, [hulna](#), [hulia](#), [hulna/i](#), wool, **Akkadian**, [halû](#), wool, a kind of wool and a garment made from it, [hullānu](#), [hulīlū](#), wool or linen blanket or wrap, **Sanskrit**, [vilo\(ro\)mam](#), fleece, [vailān](#), made of sheeps wool, **Polish**, [wełna](#), wool, **Romanian**, [vilna](#), wool, fleece, **Finnish-Uralic**, [villa-](#), wool, **Irish**, [olann](#), wool, **Welsh**, [gwlan](#), wool, **English**, [wool](#) [<OE [wull](#)],

**Wool, Yarn:** **Romanian**, [LÂNĂ](#), wool, **Finnish-Uralic**, [lanka](#), yarn, **Latin**, [lana-ae](#), wool, [laena-a](#), a cloak, [lanatus-a-um](#), wool-bearing, **Italian**, [lana](#), wool, **French**, [laine](#), wool, [lainaux](#), wooly, **Etruscan**, [lan](#), [lane](#), [LANTeS](#),

**Youth:** Finnish-Uralic, [nuori](#), adolescent, [nuoret](#), youth, **Greek**, Νεολαία, [neolaía](#), youth

Having seen how one can use the linguistic liaisons to analyze the movements of a people, such as the Finns, we can now proceed with our assortment relating to the Finnish-Uralic people. Such an exercise, using the “Indo-European-Eurasian Words Linking Ancient Pastoralists,” should be prepared for other languages in the document, particularly Croatian, Romanian, Welsh, Scots-Gaelic, Irish and Basque. This document will be updated to reflect updates in our Indo-European Table as we continue to incorporate Altaic languages into the document.

### The Full List: Finnish-Uralic Liasions, as listed in the “Indo-European-Eurasian Words Linking Ancient Pastoralists”

#### Adult

**Finnish-Uralic**, [aikuinen](#), adult, **Tocharian**, [oñk](#) [B [eñkwe](#)] adult male,

#### Agrarian

**Latvian**, [agrārs](#), agrarian, **Romanian**, [agrar](#), agrarian, **Finnish-Uralic**, [agraarinen](#), agrarian, **Greek**, αγροτικός, [agrotikós](#), rural, **Armenian**, ագրարային, [agrarayin](#), agrarian, **Albanian**, [agrar](#), agrarian, **Latin**, [agrariae](#), agrarian, **Italian**, [agraria-o](#), agrarian, **French**, [agraire](#), agrarian, **English**, [agrarian](#), [<Lat. [ager](#), land], **Etruscan**, [aker](#), [akro](#) (AKRV), [akrare](#), [akrara](#), **Kazakh**, аграрлық, [agrarlıq](#), agrarian, **Uzbek**, [agrar](#), agrarian, **Tajik**, аграрӣ, [agrari](#), agrarian, **Kyrgyz**, агрардык, [agrarđık](#), agrarian, **Mongolian**, agrar, [agrar](#), agrarian,

#### Alien, Hostile, Enemy

**Hittite**, [rahtsa](#), [rahtsia](#), alien, **Akkadian**, [zā'erūtu](#), to become an enemy, hostility, [zā'erūtu](#), [zajārūtu](#), hostility, [zērāti](#), hostilities, hatred, [zērūtu](#), hatred, hostility, hostile magic, **Persian**, [xāreji](#), [خارج](#), alien, **Georgian**, მტერი, [mt'eri](#), enemy, **Finnish-Uralic**, [uhrata](#), sacrifice, **Basque**, [arerio](#), enemy, **Latin**, [alius-a-ud](#), another,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

other, different, **English**, [alien](#), [<Lat., [alienus](#)], **Etruscan**, [alis](#), **Tocharian**, [ālaśi](#) (adj.) [B [aletstse\\*](#)], alien, not related, indifferent, , [ālu-ypeši](#) (adj.), from another country,

### Anger

**Akkadian**, [šuh tu](#), zinūtu, anger, **Finnish-Uralic**, [suututtaa](#), anger,

### Applaud, Beat, Kill, Strike

**Hittite**, [iskāri](#), to stab, **Finnish-Uralic**, [iskeä](#), to strike,

**Finnish-Uralic**, [lyödä](#), to beat, **Latin**, [laedo](#), [laedere](#), [laesti](#), [laesum](#), to strike, **Welsh**, [lladd](#), to kill, slay, slaughter, cut, **Etruscan**, [laeti](#), [laetim](#),

**Hittite**, [#tupi](#), to beat, **Lycian**, [tub\(e\)j-](#): 3rd [tubidi](#), 3rd pl. [tubeit](#), to strike, **Mylian**, [ub\(e\)j-](#): 3rd [tubidi](#), to strike, **Finnish-Uralic**, [taputtaa](#), to applaud,

### Arise, Remain, Stand, Stay

**Hittite**, [tatsa](#), to stand, [ass](#), to remain, [as-](#), to stay, [istantae](#), to stay put, [stantaie/a](#), [istantae](#), to stay put, linger, [istandāi-](#), to remain, to hesitate, wait, tarry, **Lycian**, [stta-](#), 3rd [sttati](#), 3rd pl. [sttāti](#); to stand, **Sanskrit**, [tiṣṭhati](#) (sthā), to stand, [stha](#), [tisthati](#), [-te](#), stand, stay, stop, remain, wait, [sthaa](#), [sthitah](#), situated, **Avestan**, [âstâya](#) [â-stâ] [hishtahi](#) [stâ], to stand, **Persian**, [istâdan](#), ستادن ای to stand, stay, stop, [ystadgy](#) kardan,

کردن ای ستادگی to stay, stand, endure, persevere, [sâbet](#), ثابت lasting, constant, changeless, **Georgian**, [ats'eva](#), to rise, **Belarusian**, [stajac](#), to stand, [zastacca](#), to remain, **Belarus**, [stajac](#), v. imp. to stand, **Croatian**, [stajati](#), to stand, [ostati](#), to remain, stay, **Polish**, [stojak](#), n. stand, [stać](#) mocno, stand firm, **Baltic-Sudovian**, [stat](#), [stalet](#), to stand, **Latvian**, [stāvēt](#), to stand, [stāvēt](#) stingri, stand firm, **Romanian**, a [STA](#), to stand; [STAI](#), you stand, stop, hold on, halt, [STARE](#), state, condition, situation, [staij](#) ferm, stand firm, **Finnish-Uralic**, [statiivi](#), to stand, **Greek**, [στάσι](#), [stasi](#), to stand, [σταθείτε σταθερά](#), [statheíte](#) statherá, stand firm, [ίσταμαι](#), [istamai](#), to stand, **Latin**, [adsto-stare](#), to stand, [persto-stare-stiti-statum](#), to stand firm, endure, [sto](#), [stare](#), [steti](#), [statum](#), to stand, to remain, to persist, stand firm, **Italian**, [stare](#), to stand, stay, [stai](#) fermo, stand firm, **French**, [stationare](#), [stationner](#), to stand, [rester](#), to stay, remain, [rester](#) ferme, stand firm, **English**, [stand](#) [<OE, [standan](#)], [stay](#), [<Lat. [stare](#), to stand], **Etruscan**, [ast](#), [astin](#), [persto](#) (PERSTV), [sta](#), [star](#), [STAReS](#), [stai](#), [ste](#), [sti](#), [sto](#) (STV?),

**Hittite**, [ses-](#), stay, to go to bed, to sleep (also for sexual intercourse), to rest, to enjoy rest, calmness, to establish the oracle of a dream, **Finnish-Uralic**, [seistä](#), to stand, **Irish**, chun [seasamh](#), to stand, **Scots-Gaelic**, [seasamh](#), to stand, [seas](#), to stand, endure, support, last,

### Army

**Georgian**, [არმია](#), [armia](#), army, **Belarusian**, [armii](#), [armii](#), army, **Polish**, [armia](#), army, **Latvian**, [armija](#), army, **Romanian**, [armată](#), army, **Finnish-Uralic**, [armeija](#), army, **Basque**, [armada](#), army, **Irish**, [arm](#), army, weapon, **Scots-Gaelic**, [arm](#), [airm](#), [armailt](#), army, **French**, [armée](#), army, **English**, [army](#) [<Lat. [armare](#), to arm], **Etruscan**, [armai](#), [armi](#), [armone](#), "to arm,"

### Ask For, Seek For, Inquire

**Belarusian**, [пытання](#), [pytacca](#), inquire, **Belarus**, [pytacca](#), to ask, **Croatian**, [pitati](#) za, to ask for, [raspitati](#) se, inquire, **Polish**, [zapytać](#), to ask, **Finnish-Uralic**, [pyytää](#), to ask for,

**Finnish-Uralic**, [etsiä](#), to seek for, **Greek**, [να να ζητήσει](#), na [zitísei](#), to ask for,

### Ask, Demand

**Hittite**, [wewakk->](#), [uewakk](#), [wekuwar](#), n. demand, [wewakk->wēk-](#), [wekk->](#), [uewakk](#), [wewak](#), to demand, ask for, wish, to desire, [wewak](#), to ask, demand, [wek-](#), (IR), to ask, to demand, to wish, to claim, **Sanskrit**, [yācate](#), to ask, demand, **Persian**, [xâstân](#), خواستن to ask wish, desire, demand, require, etc., **Baltic-Sudovian**, [vakaut](#), to ask, [aiskat](#), to pray, **Latvian**, [jautāt](#), to ask, **Finnish-Uralic**, [vaatia](#), to demand,

### Attitude, Pose

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Akkadian**, **ibašši**, possibly, there is, yes, **Persian**, **poz**, پز to pose, flaunt, **Georgian**, პოზა, **p'oza**, pose, attitude, **Belarusian**, поза, **posa**, pose, posture, **Croatian**, **poza**, pose, **Polish**, **poza**, pose, **Latvian**, **poza**, pose, **Romanian**, **poza**, pose, **Finnish-Uralic**, **poseerata**, pose, posture, **Albanian**, **pozicion**, position, pose, **Latin**, **possum**, **posse**, **potui**, to be able, one may, one can, to avail, have influence, **Welsh**, **bosibl**, possible, **Italian**, **possibile**, possible, **posa**, posture **posare**, to pose, **French**, **possible**, possible, aptitude, ability, **poser**, to put, set, lay, rest, ask, **pose**, pose, putting, pose, **English**, **pose**, **possible**, {<Lat. **possibilis**}, **Etruscan**, **pos** (PVS), **posa** (PVSA), **pose** (PVSE).

### Axe, Hatchet

**Latvian**, **cirvis** or **pīki**, axe with a pick, **cirvis**, axe, hatchet, **kaujas cirvis**, battle axe, **Finnish-Uralic**, **kirves**, ax, hatchet, **taistelukirves**, battle axe,

### Banquet, Feast

**Georgian**, ბანკეტი, **bank'et'i**, banquet, **Croatian**, **banquet**, banquet, **Polish**, **bankiet**, banquet, **Latvian**, **bankets**, banquet, **Romanian**, **banchet**, banquet, **Finnish-Uralic**, **banketti**, banquet, **Albanian**, **banquet**, feast, **Italian**, **banchetto**, banquet, **French**, **banquet**, banquet, **English**, **banquet** [<OFr. **banquet**], **Kyrgyz**, банкет, **banquet**, feast,

### Barley, Cereal, Food, Flour, Rye

**Akkadian**, **arsu**, cereal, **Persian**, **ârd**, آرد flour, meal, **Belarusian**, аржаны, **aržany**, rye, **Croatian**, **hrana**, food, **Romanian**, **orz**, barley, **Finnish-Uralic**, **ohra**, barley, **Latin**, **hordeum** barley, **Italian**, **orzo**, barley, **French**, **orge**, barley, **Tajik**, орд, **ord**, flour,

### Barley, Grain, Rye, Wheat

**Hittite**, **euan**, grain, **Sanskrit**, **yavaḥ**, barley, **Avestan**, **yava**, barley, corn, grain, the staff of life, grain; [**yavan**], **Georgian**, ჭვავის, **ch'vavis**, rye, **Croatian**, **jedva**, barley, **Finnish-Uralic**, **vehnä**, wheat, **English**, **wheat**, [<OE **hwæte**],

### Barley, Corn

**Akkadian**, **maqqu**, barley ration, **Latvian**, **mieži**, barley, **Finnish-Uralic**, **maissi**, corn, **Italian**, **Mais**, corn, **French**, **mais**, corn, **English**, **maize**, corn, [<Taino, **mahiz**],

### Be, I am

**Hurrian**, **mann-**, to be, **Persian**, hastam **man**, هستم I am, **Finnish-Uralic**, **minä** olen, I am, **Kazakh**, мен, **men**, I am, **Uzbek**, **Menman**, I am, **Kyrgyz**, Мен, **Men**, I am.

### Beach, Shore, 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],

### Beat, Kill, Strike, Applaud

**Hittite**, **iskāri**, to stab, **Finnish-Uralic**, **iskeä**, to strike, **Finnish-Uralic**, **lyödä**, to beat, **Latin**, **laedo**, **laedere**, **laesti**, **laesum**, to strike, **Welsh**, **lladd**, to kill, slay, slaughter, cut, **Etruscan**, **laeti**, **laetim**, **Hittite**, **#tupi**, to beat, **Lycian**, **tub(e)i-**: 3rd **tubidi**, 3rd pl. **tubeit**, to strike, **Mylian**, **ub(e)i-**: 3rd **tubidi**, to strike, **Finnish-Uralic**, **taputtaa**, to applaud,

### Beaker, Cup, Bowl

**Hittite**, **tahukappi**, a vessel, <sup>DUG</sup>**kappi-**, pot, **Akkadian**, **kappu**, bowl, usually of metal, **Sanskrit**, **kumbhah**, vasr, **Belarusian**, кубак, **kubak**, cup, **Croatian**, **kupa**, cup, **Polish**, **kubek**, cup, mug, tumbler, **Romanian**, **cupă**, cup,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

bowl, goblet, beaker, **Finnish-Uralic**, [kuppi](#), cup, pan, beaker, **Greek**, κύπελο, [kypello](#), cup; κούπα [koupa](#), cup, mug, beaker, tankard, tsoukali, pot, **Albanian**, [kupë](#), cup, goblet, torine, tumbler, **Basque**, [kopa](#), cup, **Irish**, [cupán](#), cup, **Scots-Gaelic**, [cupa](#), cup, **Welsh**, [cwpan-au](#), cup, mug, goblet, chalice, **Tocharian**, [kump\\*](#), pot, **English**, [cup](#) [LLat. [cuppa](#), drinking vessel], **Uzbek**, [kubok](#), cup,

### Because

**Hittite**, [aku](#) – [-aku](#), because, either because or because, **Finnish-Uralic**, [koska](#), because, **Albanian**, [nga që](#), conj., because, **Welsh**, [achos](#), conj. because, **English**, [because](#) [<ME [bi cause](#)],

### Bind, One, Unite, Yoke,

**Sanskrit**, [ekas](#), one, [eki kr](#), to unite, **Persian**, [yek](#), یک, one, **Finnish-Uralic**, [yksi](#), one, [yhdistyä](#), to unite, **Armenian**, լծի, [ltsj](#), yoke, **Gujarati**, ઈક, [Ēka](#), one, [Ēka](#) thavum, to unite, **Hittite**, [ishiulah](#), bind by treaty, [ishiesr/ishiesn](#), binding, [ishaur](#), yoke, plow set (**Finnish-Uralic**, [ikeeseen](#), to yoke, **Finnish-Uralic**, [ies](#), yoke, **Albanian**, [nië](#), one, **Traditional Chinese**, 壹, [Yī](#), one,

### Bird, Oracle Bird, Owl, Raven

**Croatian**, [orakle ptica](#), oracle bird, **Latvian**, [orakusa putns](#), oracle bird, **Finnish-Uralic**, [orakle-lintu](#), oracle bird, **Finnish-Uralic**, [pöllö](#), owl, **Greek**, Πουλιά μαντείας [Pouliá](#) manteías, oracle bird, πουλί, [poulí](#), bird, **French**, [volaille](#), poultry, fowl, bird, **English**, [poultry](#), [<OFr. [pouleterie](#)], **Croatian**, [gavran](#), raven, **Polish**, [kruk](#), raven, **Latvian**, [krauklis](#), raven, **Romanian**, [corb](#), raven, **Finnish-Uralic**, [korppi](#), raven, **Greek**, κοράκι, [koráki](#), raven, **Armenian**, ագրավ, [agrrav](#), raven, **Italian**, [corvo](#), raven, **French**, [corbeau](#), raven, **English**, [rook](#), [<OE, [hrōk](#)], **Kazakh**, қарға, [qarǵa](#), raven, **Uzbek**, [qarg'a](#), raven, **Kyrgyz**, капра, [karga](#), raven, **Mongolian**, хэрээ, [kheree](#), raven.

### Birth, Nature

**Akkadian**, [šimtu](#), nature of things, determined order, divine decree, lot, portion, personal fate, **Finnish-Uralic**, [syntymä](#), birth,

### Bone, Mouth

**Finnish-Uralic**, [suu](#), mouth, **Kazakh**, сүйек, [süyek](#), bone, **Uzbek**, [suyak](#), bone, **Kyrgyz**, сөөк, [söök](#), bone,

### Bowl, Beaker, Cup

**Hittite**, [tahukappi](#), a vessel, <sup>DUG</sup> [kappi-](#), pot, **Akkadian**, [kappu](#), bowl, usually of metal, **Sanskrit**, [kumbhah](#), vasr, **Belarusian**, кубак, [kubak](#), cup, **Croatian**, [kupa](#), cup, **Polish**, [kubek](#), cup, mug, tumbler, **Romanian**, [cupă](#), cup, bowl, goblet, beaker, **Finnish-Uralic**, [kuppi](#), cup, pan, beaker, **Greek**, κύπελο, [kypello](#), cup; κούπα [koupa](#), cup, mug, beaker, tankard, tsoukali, pot, **Albanian**, [kupë](#), cup, goblet, torine, tumbler, **Basque**, [kopa](#), cup, **Irish**, [cupán](#), cup, **Scots-Gaelic**, [cupa](#), cup, **Welsh**, [cwpan-au](#), cup, mug, goblet, chalice, **Tocharian**, [kump\\*](#), pot, **English**, [cup](#) [LLat. [cuppa](#), drinking vessel], **Uzbek**, [kubok](#), cup,

### Bowl, Container

**Sanskrit**, [ghati-](#), bowl, pot, **Georgian**, კონტეინერი, [k'ont'eineri](#), container, **Belarusian**, кантэйнер, [kantejnier](#), container, **Croatian**, [kontejner](#), container, **Latvian**, [kontainers](#), container, **Finnish-Uralic**, [kontti](#), container, **Armenian**, կոնտեյներ, [konteyner](#), container, **Italian**, [contenitrice](#), container, **English**, [container](#), [<Lat. [continere](#), to contain], **Tocharian**, [unti](#) [B [kunti](#), [kuntiške](#)], bowl, pot,

### Breast, Tit

**Hittite**, [tētan](#), [teta\(n\)](#), [taggani-](#) (?), breast, **Hurrian**, [zizzi](#), breast, **Georgian**, ტიტ, [t'it'](#), tit, **Finnish-Uralic**, [tissi](#), tit, **Greek**, στῆθος, [stíthos](#), breast, **Armenian**, տիտ, [tit](#), tit, **Albanian**, [gji](#); breast, [gji](#), tit, [sisë](#), udder, **Irish**, [tit](#), tit, **Scots-Gaelic**, [tit](#), tit, **Welsh**, [titw](#), tit, **Italian**, [tetta-i](#), tit, **English**, [tit](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Black, Dark

**Sanskrit**, *tamas*, darkness, led into dark, gloom, darkness of hell, *tāmasah*, dark, obscure, **Akkadian**, *da'ummu*, *du'ummu*, *da'āmu*, to become dark, *da'ummatu*, \**du'umiš*, adv., darkly, darkness, gloom, *da'ummatu*, darkness, gloom, **Avestan**, *sāmahe* [*sāma*] dark, black, **Croatian**, *taman*, dark, murky, **Finnish-Uralic**, *tumma*, dark, *tummenna*, to darken, **Finnish-Uralic**, *musta*, black, without light, **Armenian**, մութ *mut'*, dark,

### Bowl, Container, Jar

**Akkadian**, *ašhalu*, stone bowl, **English**, *ashlar*, a squared block of building stone, masonry made of *ashlar* stones, [Lat. *axilla*, dim, of axis, board], **Finnish-Uralic**, *astia*, vessel, container, bin, bowl, receptacle, jar,

### Bright, Shine

**Hittite**, *luk-*, brightness, to set ablaze, to light, to get light, **Sanskrit**, *las*, *lasati*, to gleam, glance, sound forth, appear, rise, shine, glitter, **Akkadian**, *elliš*, brilliantly, in pure fashion, **Finnish-Uralic**, *loistaa*, to shine, **Albanian**, *lustër*, glaze, **Latin**, *luceo*, *lucere*, *luxi*, to be bright, shine, glitter, clear, evident, **Welsh**, *i fod yn llachar*, to be bright, *llachar*, adj., bright, brilliant, flashing, luminous, **Italian**, *lucidare*, to polish, **English**, *lucid*, **Etruscan**, *lus* (LFS), *los* (LVS), *los* (LOS), *losa* (LVSA), *losan* (LVSAN),

### Brother

**Finnish-Uralic**, *veli*, brother, **Albanian**, *vëlla*, brother,

### Call

**Sanskrit**, *hvayati*, to call, summon, **Belarusian**, назва *nazvie*, to name, **Belarus**, *nazvac*, call, name, **Croatian**, *nazvati*, to name, *zvati*, to call, *pozvati*, to summon, **Latvian**, *zvanīt*, to call, **Finnish-Uralic**, *soittaa*, to call, **Basque**, *izena*, name,

### Cap, Head

**Hittite**, *palahsae*, *palahsiie/a*, *plahs(ie/a)/plahsae*, to cover, **Hurrian**, *pāgi/e*, *pāḫi*, *pāḫi*, head, **Finnish-Uralic**, *pää*, head, **Welsh**, *pennaeth*, *pen-nau*, head, chief, top, end, **Kazakh**, бас *bas*, head, **Kyrgyz**, баш *baš*, head,

### Cart, Chariot, Wagon

**Hittite**, *ācarati*, car, **Romanian**, *car* de război, chariot, **Finnish-Uralic**, *kärry*, cart, **Greek**, κάρο *káro*, cart, wagon, dray, **Armenian**, մարտականք *martakarrk'*, chariot, **Basque**, *gurdia*, chariot, **Latin**, *carrus-i*; wagon, *currus-us*, chariot, racing car, carriage, **Irish**, *carbad*, chariot, **Scots-Gaelic**, *cairt*, *cartach*, *cartachean*, cart, *carbad*, carriage, chariot, **Welsh**, *cerbyd-au*, chariot, coach, car; *cert-i*, cart, **French**, *char*, chariot, **English**, *chariot*, [<Lat. *carrus*, vehicle], *cart*, [<ON *cartir*], *carriage*, [<Norman Fr. *cariage*], **Etruscan**, *carra*.

### Cassock, Jacket, Tunic

**Sanskrit**, *kajcuka*, coat of mail, bodice, jacket, *kavaca*, armour, mail, jacket, the bark of a tree, **Persian**, *khastvanh*, خستوانه *cassock*, **Georgian**, კაზაკთა *k'azak'ta*, cassock, **Latvian**, *kazaki*, cassock, **Finnish-Uralic**, *kasakka*, cossack, **Irish**, *caiséad*, cassock, **Scots-Gaelic**, *casag*, cassock, **Welsh**, *casog*, cassock, **English**, *cassock* [<Pers. *kazagand*, padded jacket?], **Gujarati**, *Kaasssaockka*, cassock, **Kazakh**, кассок *kassok*, cassock, **Uzbek**, *kassa*, cassock, **Tajik**, кассоб *kassob*, cassock, **Mongolian**, кассок *kassok*, cassock, **Georgian**, ტანიკა *t'anik'a*, tunic, **Belarusian**, туніка *tunika*, tunic, **Croatian**, *tunika*, tunic, **Polish**, *tunika*, tunic, **Latvian**, *tunika*, tunic, **Romanian**, *tunică*, tunic, **Finnish-Uralic**, *tunika*, tunic, **Armenian**, տոնիկ *tonik*, tunic, **Albanian**, *tunikë*, tunic, **Basque**, *tunika*, tunic, **Latin**, *tunica-ae*, a sleeved garment, jacket, coat, **Welsh**, *tiwnig*, tunic, **Italian**, *tunica*, tunic, **French**, *tunique*, tunic, **English**, *tunic*, **Gujarati**, ટ્યુનિકા *Tyunika*, tunic, **Turkish**, *tünik*, tunic, **Kazakh**, туніка *twніка*, tunic, **Croatian**, *jakna*, jacket, **Latvian**, *jaka*, jacket, **Finnish-Uralic**, *takki*, coat, jacket, tunic, **Greek**, σακάκι *sakáki*, jacket, **Albanian**, *xhaketë*, jacket, **Italian**, *giacca*, jacket, **English**, *jacket* [<OFr. *jaque*], **Gujarati**, *Jēkēta*, jacket, **Turkish**, *ceket*, coat, jacket, **Traditional Chinese**, 夾克 *Jiákè*, jacket,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Catastrophe, Destruction

**Georgian**, კატასტროფა, [k'at'ast'ropa](#), catastrophe, **Belarusian**, катастрофа, [katastrofa](#), catastrophe, **Croatian**, [katastrofa](#), catastrophe, **Polish**, [katastrofa](#), catastrophe, **Latvian**, [katastrofa](#), catastrophe, **Romanian**, [catastrofă](#), catastrophe, **Finnish-Uralic**, [katastrofi](#), catastrophe, **Greek**, να καταστρέψω, να [katastrépsō](#), to ruin, να καταστρέφω, [katastréfo](#), to destroy, **Albanian**, [katastrofë](#), catastrophe, **Basque**, [katastrofe](#), catastrophe, **Italian**, [catastrofe](#), catastrophe, **French**, [catastrophe](#), catastrophe, **English**, [catastrophe](#), sudden calamity, disaster, [<Gk. [katastrophē](#)], **Tocharian**, [kat](#) [B [keta](#)], destruction,

### Cellar

**Hittite**, <sup>DUG</sup>[harsiyali-](#), storage receptacle, pithos, **Albanian**, [huršu](#), storehouse, larder, [huršu](#), in [rab huršāti](#), storehouse keeper, **Romanian**, [CELAR](#), cellar, **Finnish-Uralic**, [kellari](#), cellar, **Greek**, κελάρι, [kelári](#), cellar, **Albanian**, [qilar](#), pantry, **Latin**, [cellarius-a-um](#), cellar, store-room, **Irish**, [cellar](#), cellar, **Scots-Gaelic**, [seilear](#), cellar, **Welsh**, [seler](#)-au-ydd-i, cellar, **French**, [saillear](#), salt-cellar, **Etruscan**, [selur](#) (SELFR), **Turkish**, [kiler](#), cellar, pantry, **Cereal, Barley, Food, Flour, Rye** **Akkadian**, [arsu](#), cereal, **Persian**, [ârd](#), اَرْد flour, meal, **Belarusian**, аржаны, [aržany](#), rye, **Croatian**, [hrana](#), food, **Romanian**, [orz](#), barley, **Finnish-Uralic**, [ohra](#), barley, **Latin**, [hordeum](#), barley, **Italian**, [orzo](#), barley, **French**, [orge](#), barley, **Tajik**, орд, [ord](#), flour,

### Certain, Settle

**Hittite**, [tit\(ta\)nu](#), [taninu](#), to settle, install, **Finnish-Uralic**, [tietty](#), certain,

### Chain

**Akkadian**, [kannu](#), fetter, band, rope, belt, wisp of straw to bind a sheaf, **Latvian**, [kēde](#), chain, **Finnish-Uralic**, [ketju](#), chain, **Basque**, [catea](#), chain, [kateak](#), fethers, **Latin**, [catena-ae](#), chain, **Welsh**, [cadwyn -i, -au](#), chain, **Italian**, [catena](#), chain, **French**, [chaine](#), chain, **Etruscan**, [CATeNE](#), [CATeNIS](#).

### Change, to Move

**Latvian**, [Mainīt](#), to change, **Romanian**, a [muta](#), to move, **Finnish-Uralic**, [muuttua](#), to change, **Basque**, [mugitu](#), to move, turn, **Latin**, [muto-are](#), to change, move, **Welsh**, [mudo](#), to move, remove, emigrate, migrate; [ymod](#), to move, stir, **Italian**, [muta](#), change, shift, relay, **French**, [mutation](#), change, mutation, [mutin](#), adj. unruly, **English**, [mutate](#), [<Lat. [mutare](#)], **Etruscan**, [motin](#), [mutin](#) (MVTIN), (Lat. Subj. Pres. 3rd. Pers. Pl., [mutent](#)),

### Chew, Eat

**Hittite**, [arsiya-](#), to eat well, take care of oneself, **Hurrian**, #[ašuhi](#), to eat, **Finnish-Uralic**, [syödä](#), to eat, **English**, [chew](#), to grind something with the teeth [<OE. [cēowan](#)], **Tocharian**, [súwa](#), to eat, **Kazakh**, жеу, [jew](#), to eat, **Uzbek**, [yemoq](#), to eat, **Kyrgyz**, же, [je](#), to eat, Traditional Chinese, 咀嚼, [Jǔjué](#), to chew,

### Chief, Head

**Hittite**, [pehute-](#), lead, to execute, to drive, realize, **Hurrian**, [pāgi/e](#), [pahj](#), [pāhi](#) head, **Finnish-Uralic**, [pää](#), head, **Greek**, πηγῆ, [pigj](#), source, **Armenian**, պետ, [pet](#), chief, **Welsh**, [pen](#), [penaf](#), chief, commander, [pennaeth](#), head, chief, top, apex, end, extremity,

### City, Fort, Village, Town,

**Finnish-Uralic**, [kaupunki](#), city, town, **Armenian**, գյուղը, [gyughy](#), village, քաղաքը, [k'aghak'y](#), city, town, **Tocharian**, [kuccatāk](#) [B [kucatāk](#)], tower, high house, **Georgian**, ქალაქი, [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [qala](#), town, **Sanskrit**, [durgam](#), fort, **Croatian**, [dvorac](#), castle, **Latvian**, [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorre](#), tower, **Latin**, [turrim](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Italian**, [Torre](#), tower, **French**, [our](#), tower, **English**, [tower](#), [<Gk. [tursis](#)] fort,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Clean, Purify, Holy Place

#### Purify, Holy Place, Clean

**Hittite**, [prkuali](#), [parkui](#)- pure, [parkue](#), to be pure, [prkue](#), to be pure or clear or to be high, #[parkui](#), clean, pure, [parkues](#), [parkuantariie/a](#), [prkuantrie/a](#), [parkus](#), [parkues](#), to become pure, [parkues-](#), to become pure, to prove oneself innocent, [prkues](#), to become pure, [prkuiaadr/ prkuian](#), [prkuemr](#), purification, [parkuyatar](#), purification, atonement, [prkui](#), [prkuwai](#), clean, pure, free of, proven innocent, [parku\(i\)e/a](#), to make clean, to clear up, to become pure, #[parkunu](#), to clear, [parkunu](#), to cleanse, [parkunu-](#), to cleanse, excuse, [prkunu](#), to cleanse, to purify, to declare innocent, to justify, to castrate, to clarify, **Luvian**, [prkua\(i\)](#), [paparkua](#), cleanse, to purify, [parkui](#), to purify, **Hurian**, [parn-](#), to be clean, **Akkadian**, [kupartu](#), purification, **Sanskrit**, [pungha](#), holy, **Persian**, [pâk](#), پاک sacred, pure, virginal immaculate, clean, fair, spotless, [pâkize](#), زه‌پاک , adj. clean, fresh, hygienic, pure, **Finnish-Uralic**, pyhä [paikka](#), holy place, **Latin**, [purgo-are](#), to clean, purify, [pūrgāmus](#), we purify, **English**, [purge](#) [<Lat. [purgo](#)], **Turkish**, [pak](#), pure, clean, cleanly, **Uzbek**, [pok](#), pure, saintly, pristine, [poklash](#), to purify, **Tajik**, пок, [po](#), pure, [pok](#) kardan, to purify,

### Clever

**Hittite**, [htant](#), clever, intelligent, wise, **Persian**, [tond](#), تند acrid, ascerbic, acid , **Finnish-Uralic**, [taitava](#), clever, **French**, [tondeuse](#), mower,

### Collapse, Fall

**Belarusian**, падаць, [padać](#), to fall, **Belarus**, [upadak](#), fall, drop, collapse, **Finnish-Uralic**, [pudota](#), to fall, **Albanian**, [pakësohem](#), to decrease, [pakësoj](#), to lower,

### Comb

**Latvian**, [kemme](#), comb, **Finnish-Uralic**, [kampa](#), comb, **English**, [comb](#) [<OE, [comb](#)?],

### Commander

**Belarusian**, камандзір, [kamandzir](#), commander, **Romanian**, [comandant](#), commander, **Finnish-Uralic**, [komentaja](#), commander, **Armenian**, հրամանատար, [hramanatar](#), commander, **Albanian**, [komandant](#), commander, head, **Basque**, [komandante](#), commander, **Italian**, [comandante](#), commander, **French**, [commandant](#), commander, **English**, [commander](#), [OFr. [comander](#)],

### Connect, Fasten,

**Romanian**, [conectați](#), to connect, **Finnish-Uralic**, [kiinnittää](#), to fasten, **Basque**, [konektatzeko](#), to connect, **Italian**, [connettersi](#), collegare, to connect, **English**, [connect](#), [<Lat. [connectere](#)],

### Container, Bowl, Jar

**Akkadian**, [ašhalu](#), stone bowl, **English**, [ashlar](#), a squared block of building stone, masonry made of [ashlar](#) stones, [Lat. [axilla](#), dim, of axis, board], **Finnish-Uralic**, [astia](#), vessel, container, bin, bowl, receptacle, jar, **Sanskrit**, [ghaṭi-](#), bowl, pot, **Georgian**, კონტეინერი, [k'ont'eineri](#), container, **Belarusian**, кантэйнер, [kantejnier](#), container, **Croatian**, [kontejner](#), container, **Latvian**, [kontainers](#), container, **Finnish-Uralic**, [kontti](#), container, **Armenian**, կոնտեյնր, [konteyner](#), container, **Italian**, [contenitrice](#), container, **English**, [container](#), [<Lat. [continere](#), to contain], **Tocharian**, [unti](#) [B [kunti](#), [kuntiške](#)], bowl, pot,

### Cook

**Belarusian**, кухар, [kuchar](#), cook, **Belarus**, [kuchar](#), cook, **Croatian**, [kuhati](#), to cook, a cook, **Polish**, [kucharka](#), [kucharz](#), cook, **Romanian**, [bucătar](#), cook, **COC**, I cook, they cook, **Finnish-Uralic**, [kokki](#), cook, **Albanian**, [kuzhinier](#), cook, **Latin**, [coquo](#), [coquere](#), [coxi](#), [coctum](#) , to cook, prepare food, burn, think of, meditate, **Irish**, [cócaraíl](#), to cook, **Scots-Gaelic**, a [chòcaireachd](#), to cook, **Welsh**, [coginio](#), to cook, **Italian**, [cuoco-a](#), cook, [succinare](#), to cook, **French**, [cuisinier](#), chef, cook; [cuisiner](#), to cook, **English**, to [cook](#), a cook [<Latin, [coquere](#)], [cake](#), [<ON [kaka](#)], **Etruscan**, [coc](#) (CVC), [koce](#) (KVCE), [kocer](#) (KVCER), [kokor](#) (KVKVR),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Country

**Akkadian**, [mātu](#), country, home country, population of a country, flat space, **Finnish-Uralic**, [maaseudun](#), rural, [maa](#), country,

### Corn, Barley

**Akkadian**, [maqqû](#), barley ration, **Latvian**, [mieži](#), barley, **Finnish-Uralic**, [maissi](#), corn, **Italian**, [Mais](#), corn, **French**, [mais](#), corn, **English**, [maize](#), corn, [<Taino, [mahiz](#)],

### Crop, Harvest

**Akkadian**, \*[ešdu](#), adj., reaped, [ēšidu](#), reaper, harvester [ešēdu](#), to harvest, [ešēdu](#), harvesting, harvest, **Croatian**, [žeti](#), to reap, [žetva](#), harvest, **Finnish-Uralic**, [sato](#), harvest, crop,

### Cry, Weep, Mourn, Wail, Shout

**Hittite**, [ishahruue/a](#), to weep, to cry, **Latvian**, [sērot](#), mourn, **Finnish-Uralic**, [surra](#), mourn, **Finnish-Uralic**, [huutaa](#), to cry, shout, scream, cry out, **English**, [hoot](#), [<ME. [houten](#)], to make a loud derisive or contemptuous cry, **Finnish-Uralic**, [ulista](#), to wail, whimper, **English**, [wail](#), [<ME. [wailen](#), of Scand. origin],

### Cup, Bowl, Beaker

**Hittite**, [tahukappi](#), a vessel, <sup>DUG</sup>[kappi-](#), pot, **Akkadian**, [kappu](#), bowl, usually of metal, **Sanskrit**, [kumbhah](#), vasr, **Belarusian**, кубак, [kubak](#), cup, **Croatian**, [kupa](#), cup, **Polish**, [kubek](#), cup, mug, tumbler, **Romanian**, [cupă](#), cup, bowl, goblet, beaker, **Finnish-Uralic**, [kuppi](#), cup, pan, beaker, **Greek**, κύπελο, [kypello](#), cup; κούπα [koupa](#), cup, mug, beaker, tankard, tsoukali, pot, **Albanian**, [kupë](#), cup, goblet, torine, tumbler, **Basque**, [kopa](#), cup, **Irish**, [cupán](#), cup, **Scots-Gaelic**, [cupa](#), cup, **Welsh**, [cwpan-au](#), cup, mug, goblet, chalice, **Tocharian**, [kump\\*](#), pot, **English**, [cup](#) [LLat. [cuppa](#), drinking vessel], **Uzbek**, [kubok](#), cup,

### Cut, Cut Off

**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/kuratr](#), [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**, [khaṇḍīkaroti](#), to cut in pieces, [churitaḥ](#), to cut, [krntati](#), to cut meat, **Georgian**, ჭრის, [ch'ra](#), to cut, **Finnish-Uralic**, [katkaista](#), to truncate, **Armenian**, կտրել, [ktrel](#), to cut, **Irish**, a [ghearradh](#), to cut, **Scots-Gaelic**, a [ghearradh](#), to cut, gus [gearradh](#) dheth, to cut off, **Kyrgyz**, [kiskarat](#) üçün, to truncate,

### Dance

**Belarusian**, танцаваць, [tancavać](#), to dance, **Polish**, [tańczyć](#), to dance, **Baltic-Sudovian**, [daina](#), dance, [dainot](#), to dance, **Latvian**, [dejot](#), to dance, **Romanian**, să [dansezi](#), to dance, **Finnish-Uralic**, [tanssimaan](#), to dance, **Basque**, [dantza](#), dance, [dantzatu](#), to dance, **Irish**, [damhsa](#), to dance, **Scots-Gaelic**, [dannsa](#), to dance, **Welsh**, i [ddawnsio](#), to dance, **Italian**, [danza](#), dance, **French**, [danser](#), to dance, [danse](#), dance, **English**, [dance](#) [<OFr. [danser](#)],

### Dark

**Sanskrit**, [tamas](#), darkness, led into dark, gloom, darkness of hell, [tāmasah](#), dark, obscure, **Akkadian**, [da'ummu](#), [du'ummu](#), [da'āmu](#), to become dark, [da'ummatu](#), \*[du'umiš](#), adv., darkly, darkness, gloom, [da'ummatu](#), darkness, gloom, **Avestan**, [sāmahe \[sāma\]](#) dark, black, **Croatian**, [taman](#), dark, murky, **Finnish-Uralic**, [tumma](#), dark, [tummenna](#), to darken,

### Dark, Black



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Sanskrit**, *tamas*, darkness, led into dark, gloom, darkness of hell, *tāmasah*, dark, obscure, **Akkadian**, *da'ummu*, *du'ummu*, *da'āmu*, to become dark, *da'ummatu*, \**du'umiš*, adv., darkly, darkness, gloom, *da'ummatu*, darkness, gloom, **Avestan**, *sâmahe* [*sâma*] dark, black, **Croatian**, *taman*, dark, murky, **Finnish-Uralic**, *tumma*, dark, *tummenna*, to darken, **Finnish-Uralic**, *musta*, black, without light, **Armenian**, մութ *mut'*, dark,

### Dark, Gloomy, Fear, Worry

**Hittite**, *tamas*, to torment, **Akkadian**, *da'ummatu*, darkness, gloom, **Hurrian**, *timeri*, *timari*, dark, **Sanskrit**, *tamah*, *tamas*, darkness, *timirāvṛtaḥ*, dark, *tāmasah*, dark, gloomy, **Croatian**, *tama*, darkness, **Baltic-Sudovian**, *dumas*, dark, *amsa*, gloomy, **Latvian**, *tumsa*, darkness, *tumšs*, dark, **Finnish-Uralic**, *tumma*, dark, **Latin**, *temero-are*, to darken, **Etruscan**, *tam*, *tamera*, **Akkadian**, *palāhu*, to be worried, respectful of, reverential towards, afraid, etc., **Finnish-Uralic**, *pelko*, fear,

### Daughter

**Hittite**, *duṛita/i*, daughter?, female functionary, **Sanskrit**, *duhitṛ*, *duhitaa*, daughter, **Avestan**, *dukhdha* [*duxdhar*], daughter, **Persian**, *doxtār*, دختر, daughter, **Belarusian**, дачка, *dačka*, daughter, **Belarus**, *dacka*, (pl.), *docki*, daughter, **Polish**, *corka*, daughter, **Baltic-Sudovian**, *dukte*, daughter, **Lithuanian**, *dukter*, daughter, **Finnish-Uralic**, *tytär*, daughter, **Greek**, θυγατέρα, *thygatera*; daughter, **Mycnaean Greek**, *tukate*, daughter, **Armenian**, դուստրը, *dustry*, daughter, **Tocharian**, *ckácar*, [B *tkácer*], daughter, **Lycian**, *cbatru*, *kbatra*, *kbatri*, daughter, **Luvian**, *tuwatra/i*, daughter,

### Dawn

**Sanskrit**, *us*, *uṣas*, dawn, *Ushas*, goddess of the dawn, **Latvian**, *ausma* dieviete, goddess of the dawn, *asuma*, dawn, **Finnish-Uralic**, *aamu*, morning, morn, **Greek**, ἠώς *Ēōs*, goddess of the dawn, **Latin**, *Eos*, *eous* -a -um, belonging to the morning, or eastern, **Etruscan**, *Eos* (EVS), *Eus* (EFS),

### Dawn, Sun, Light

**Hittite**, *upp*, sunrise, of the sun to come up, **Sanskrit**, *upari*, upward, **Persian**, *oftob*, آفتاب sunlight, the sun, **Latin**, *Ops*, goddess of plenty, **English**, *up*, [<OE *up*, upward, *uppe*, on high], **German**, *auf*, up, **Tocharian**, *opärkâ* (adv.), in the morning, at sunrise, **Gujarti**, ઉપર, *Parō*, dawn, sunrise, **Tajik**, офтоб, *oftob*, sun, **Hittite**, *lukat*, dawn, next morning, *lukta*, at dawn, next morning, *lukkatti*, adv., at dawn, tomorrow, tomorrow morning, *lalukima*, light source, *lalukkiuwant-*, light, splendid, *lukkai*, to light, shine, *luke/is*, light, to become light, *lukk*, to get light, *luk-*, to get light, to set ablaze, to brighten, *laluke/is*, light up, to luminous, *laluke/isnu*, to give light, to illuminate, #*lukkái*, to light, to shine, *luk*, to light up, dawn, *lukkanu*, *luknu*, to make light, **Tocharian**, *lyokat*, it dawns, light, *luks*, to illuminate, **Sanskrit**, *divālokaḥ*, daylight, **Polish**, *lekki*, *lit*, light, **Latin**, *lux*, *lukis*, daylight, light, **Latvian**, *lukturis*, lamp, **Romanian**, *LUCl*, to light, **Finnish-Uralic**, *valo*, light, **Armenian**, լուսը, *luysy*, light, **Welsh**, *lleu*, *llug*, bright, Italian, *uce*, light, *lucidare*, to polish, shine, **French**, *lustre*, brilliance, *lucide*, clearheaded, **English**, *light* [<OE *leoht*], *luster* [<Lat. *lustrare*, to brighten], **Etruscan**, *los* (LVS), [an area of the Piacenza Liver that was used for divination], *los* (LOS), *losa* (LVSA), *losan* (LVSAN), **Lycian**, *luga*, to burn down, **Croatian**, *zora*, dawn, **Romanian**, *zori de zi*, dawn, **Finnish-Uralic**, *aurinko*, the sun, **Finnish-Uralic**, *auringonnousu*, sunrise, **Armenian**, Արեւ, *Arey*, the sun, արեւածագ, *arevatsag*, sunrise, **Basque**, *argia* urattu, to dawn, **Latin**, *Aurora*, dawn, **Irish**, an *ghrian*, the sun, **Scots-Gaelic**, a *'ghrian*, the sun, èirigh na *grèine*, sunrise, **Welsh**, *wawr*, dawn, sunrise, **Italian**, *aurora*, dawn, **French**, *aurore*, dawn,

### Defile

**Hittite**, *paprahh*, to defile, *paprah*, to defile, impure, to make impure, *papradr/papran*, defilement, impurity, impropriety, *papre*, impure, to do something impure, be proven guilty by ordeal, **Finnish-Uralic**, *epäpuhdas*, impure, **Albanian**, *papastër*, impure, **Belarusian**, нячысты, *niačysty*, impure, **Croatian**, *nečist*, impure, **Tocharian**, *ucchišt*, unclean, impure, polluted, **Latin**, *taeter-tra-tru*, foul, hideous, offensive, disgraceful, abominable, adv. *taetre*, **Etruscan**, *TAITeR*, **Romanian**, *impur*, impure, **Italian**, *impuro*, impure, **Basque**, *purua*,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

impure, **French**, [impur](#), impure, **English**, [impurity](#), [**Lat.**, [impunitas](#)],

### Demand, Ask

**Hittite**, [wewakk-](#), [uewakk](#), [wekuwar](#), n. demand, [wewakk-](#)→[wēk-](#), [wekk-](#)→, [uewakk](#), [wewak](#), to demand, ask for, wish, to desire, [wewak](#), to ask, demand, [wek-](#), (**IR**), to ask, to demand, to wish, to claim, **Sanskrit**, [yācate](#), to ask, demand, **Persian**, [xâstân](#), خواستن to ask wish, desire, demand, require, etc., **Baltic-Sudovian**, [vakaut](#), to ask, [aiskat](#), to pray, **Latvian**, [jautāt](#), to ask, **Finnish-Uralic**, [vaatia](#), to demand,

### Destruction, Catastrophe

**Georgian**, კატასტროფა, [k'at'ast'ropa](#), catastrophe, **Belarusian**, катастрофа, [katastrofa](#), catastrophe, **Croatian**, [katastrofa](#), catastrophe, **Polish**, [katastrofa](#), catastrophe, **Latvian**, [katastrofa](#), catastrophe, **Romanian**, [catastrofă](#), catastrophe, **Finnish-Uralic**, [katastrofi](#), catastrophe, **Greek**, να καταστρέψω, να [katastrépsō](#), to ruin, να καταστρέφω, [katastréfo](#), to destroy, **Albanian**, [katastrofë](#), catastrophe, **Basque**, [katastrofe](#), catastrophe, **Italian**, [catastrofe](#), catastrophe, **French**, [catastrophe](#), catastrophe, **English**, [catastrophe](#), sudden calamity, disaster, [**Gk.** [katastrophē](#)], **Tocharian**, [kat](#) [B [keta](#)], destruction,

### Desert, Empty, Void

**Finnish-Uralic**, [aavikko](#), desert, **Welsh**, [gwag](#), [coeg](#), adj. empty, vain, yn [wag](#), [gwag](#) (pl. [gweigion](#)), void, empty, vacant, blank, vain, **Italian**, [vacuo](#), empty, **Romanian**, [vid](#), void, **French**, [vide](#), empty, void, vacant, **English**, [void](#), [**Lat.** [vacuus -a-um](#), empty],

### Dine, Eat Lunch

**Croatian**, [ručak](#), lunch, **Finnish-Uralic**, [ruokailla](#), to dine, **Hurrian**, [ul-](#), #[ulan](#), to eat, **Georgian**, ლანჩი, [lanchi](#), lunch, **Polish**, [lunch](#), to lunch, **Finnish-Uralic**, [lounas](#), lunch, **Armenian**, լանչ, [lanch'](#), lunch, **Irish**, [lón](#), lunch, **Scots-Gaelic**, [lòn](#), lunch, **Welsh**, [llewa](#), to eat, devour, **English**, [lunch](#) [**<** perhaps, Sp. [lonja](#), slice,

### Disappear, Death, Perish

**Hittite**, [henkan](#), death, doom, disease, plague, epidemic, destiny, [huek](#), to put to death?, **Akkadian**, [halāqu](#), to become missing or lost, vanish, to disappear, to escape, to flee, to make disappear, cause a loss, to help escape, to cause losses, to destroy, **Finnish-Uralic**, [hukkaani](#), to perish, **Basque**, [hilko](#) da, to perish,

### Divide, Separate, Part

**Sanskrit**, [bhajati](#), to part, apportion, separate, divide, **Persian**, [jodā](#) kardan, کردن جدا, to separate, uncouple, divide, etc., **Finnish-Uralic**, [jakaa](#), to divide, **Albanian**, [ndaj](#), to share, divide, separate, sever, split, apportion, **Gujarati**, જુદા વાડવું, [Jūdā](#) pāḍavum̐, to separate, **Bhāga** māṭē, to part,

### Dome, Roof

**Finnish-Uralic**, [katto](#), roof, **Albanian**, [çati](#), roof, **Turkish**, [çati](#), roof, **Belarusian**, купал, [kupal](#), dome, **Croatian**, [kupola](#), dome, cupola, **Polish**, [kopała](#), dome, **Latvian**, [kupols](#), dome, cupola, **Romanian**, [acoperiș](#), roof, [cupolă](#), dome, cupola, arch, **Finnish-Uralic**, [kupoli](#), dome, **Albanian**, [kupolë](#), dome, **Italian**, [cupola](#), dome, **English**, [cupola](#) [**<**Ital.], dome, [coping](#), top part of a wall, **Kyrgyz**, купол, [kupol](#), dome,

### Draw, Drag, Pull

**Hittite**, [huttianna/huttianni/huittianna/huittianni](#), to draw, [huett](#), [huetti](#), [huttie/a](#), [hoet/hoeti/hotie/a](#), to draw, to pull, to pluck, [huettiezzi](#), to pull, [huittiya-](#) to pull, to bend a bow, **Sanskrit**, [vah](#), [vahati](#), [-te](#), conduct, carry (esp. an oblation), draw wagon, guide horses, cause, present a sacrifice, **Croatian**, [povući](#), to pull, [vući](#), to drag, **Serbo-Croatian**, [vu"ca](#), ru'cica, to drag, pull, **Latvian**, [vilkt](#), to pull, **Finnish-Uralic**, [vetää](#), to pull, **Latvian**, [vilkt](#), to pull,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Drink, Water

**Hittite**, #**watar**, (Gen. sing.), **wedanda** (instr. sg.), **wadr/widen**, **wētt-**, water, **wida**, wet, **wātar**, water, **widār**, irrigation water, **wida**, **weten-** root of water, **wetenas**, water, **warsa**, dew, **Akkadian**, **daluwātu**, irrigated fields, irrigated by water drawn from wells, **Tocharian**, **wār**, water, **Sanskrit**, **uda**, adj. water, **udavaha**, bringing water, **udan**, water, **Belarusian**, вада, **vada**, water, **Croatian**, **voda**, water, **Polish**, **woda**, water, **Latvian**, **ūdens**, water, **Finnish-Uralic**, **juoda**, to drink, drink, **Basque**, **edan**, drink, **edateko**, to drink

### Each

**Sanskrit**, **ekaikah**, apiece, each, **Belarusian**, кожны, **kožny**, each, **Belarus**, **kozny**, pron. every, each, **Finnish-Uralic**, **kukin**, each, **Albanian**, **kushdo**, anyone, **Irish**, **gach**, each, **Scots-Gaelic**, **gach** fear, each, **Italian**, **ogni**, **ognuno**, each, **French**, **chaque**, each, every adj., **chacun**, pron., each, **English**, **each** [<OE **ælc**],

### Earth

**Sanskrit**, **mahī**, earth, **Finnish-Uralic**, **maa**, earth, **Welsh**, **mam** ddaear, mother earth  
**Persian**, **mazrae** مزرعه field, farm, **Finnish-Uralic**, **maa**, earth, ground, **maasto**, terrain, **maailma**, world, earth, universe, **maaperä**, soil, **Lycian**, **hrm̃mā**, Coll. pl. **hrm̃mada**, land section, **Welsh**, **maes**, field, **myd**, world, **Uzbek**, **maydon**, field, area, space, **Tajik**, майдон, **majdon**, field,

### Eat Lunch, Dine

**Croatian**, **ručak**, lunch, **Finnish-Uralic**, **ruokailla**, to dine,  
**Hurrian**, **ul-**, #**ulan**, to eat, **Georgian**, ლანჩი, **lanchi**, lunch, **Polish**, **lunch**, to lunch, **Finnish-Uralic**, **lounas**, lunch, **Armenian**, լանչ, **lanč'**, lunch, **Irish**, **lón**, lunch, **Scots-Gaelic**, **lòn**, lunch, **Welsh**, **llewa**, to eat, devour, **English**, **lunch** [< perhaps, Sp. **lonja**, slice,

### Eat, Chew

**Hittite**, **arsiya-**, to eat well, take care of oneself, **Hurrian**, #**ašuhi**, to eat, **Finnish-Uralic**, **syödä**, to eat, **English**, **chew**, to grind something with the teeth [<OE, **cēowan**], **Tocharian**, **súwa**, to eat, **Kazakh**, жеу, **jew**, to eat, **Uzbek**, **yemoq**, to eat, **Kyrgyz**, же, **je**, to eat, Traditional Chinese, 咀嚼, **Jǔjué**, to chew,

### Empty, Desert, Void

**Finnish-Uralic**, **avikko**, desert, **Welsh**, **gwag**, **coeg**, adj. empty, vain, yn wag, **gwag** (pl. **gweigion**), void, empty, vacant, blank, vain, **Italian**, **vacuo**, empty, **Romanian**, **vid**, void, **French**, **vide**, empty, void, vacant, **English**, **void**, [<Lat. **vacuus -a-um**, empty],

### End

**Hittite**, **appa/appi**, **appae**, **appiie/a**, to be finished, **Akkadian**, **appu**, end, rim, edge, causeway, nose, tip, crown, spur of land, **Latvian**, **pabeigt**, to finish, **Finnish-Uralic**, **pää**, end,

### Enemy, Alien, Hostile

**Hittite**, **rahtsa**, **rahtsia**, alien, **Akkadian**, **zā'erūtu**, to become an enemy, hostility, **zā'erūtu**, **zajārūtu**, hostility, **zērāti**, hostilities, hatred, **zērūtu**, hatred, hostility, hostile magic, **Persian**, **xâreji** یخارج, alien, **Georgian**, მტერი, **mt'eri**, enemy, **Finnish-Uralic**, **uhrata**, sacrifice, **Basque**, **arerio**, enemy, **Latin**, **alius-a-ud**, another, other, different, **English**, **alien**, [<Lat., **alienus**], **Etruscan**, **alis**, **Tocharian**, **ālaśi** (adj.) [B **aletstse\***], alien, not related, indifferent, , **ālu-ypesi** (adj.), from another country,

### Evil

**Sanskrit**, **pāpa**, wicked, **Finnish-Uralic**, **paha**, evil, **Latin**, **peior-us**; **peius**, superl. **pessime**, badly, ill, **Etruscan**, **peis**, **peio**, **peiu** (PEIV),

### Eye

**Hurrian**, **si** ~ **siyi** (<**ši** ~ **šihī**), eye, **Finnish-Uralic**, **silmä**, eye, **Albanian**, **sy**, eye, **Irish**, **súl**, eye, **Scots-Gaelic**,



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Filled, Pregnant, Satisfy

Hittite, [sumreske/a](#) ([somreske/a?](#)), filled, to become filled because of pregnancy, **Finnish-Uralic**, [raskaana](#), pregnant, **Irish**, a [shásamh](#), to satisfy, **Scots-Gaelic**, a bhith [riaraichte](#), to satisfy,

### Five

**Finnish-Uralic**, [viisi](#), five, **Albanian**, [pesë](#), five, **Basque**, [bost](#), five, **Turkish**, [beş](#), five, **Kazakh**, бес, [bes](#), five, **Uzbek**, [besh](#), five, **Kyrgyz**, беш, [beş](#), five,

### Flint, Pebble

**Georgian**, ქვა, [kva](#), stone, **Finnish-Uralic**, [piikivi](#), flint, [kivi](#), pebble,

### Flint, Stone, Rock

**Georgian**, ქვა, [kva](#), stone, **Finnish-Uralic**, [kivi](#), stone, [piikivi](#), flint, **Turkish**, [kaya](#), rock,

### Flour, Grain

Hittite, [euan](#), grain, **Sanskrit**, [yavah](#), barley, **Latvian**, [javai](#), cereals, **Finnish-Uralic**, [jyvä](#), grain, **Greek**, αλεύρι, [alévri](#), flour, **Armenian**, ալյուր, [alyur](#), flour, **Basque**, [ale](#), issue, grain, corn,

### Flour, Barley, Cereal, Food, Rye

**Akkadian**, [arsu](#), cereal, **Persian**, [ârd](#), آرد flour, meal, **Belarusian**, аржаны, [aržany](#), rye, **Croatian**, [hrana](#), food, **Romanian**, [orz](#), barley, **Finnish-Uralic**, [ohra](#), barley, **Latin**, [hordeum](#) barley, **Italian**, [orzo](#), barley, **French**, [orge](#), barley, **Tajik**, орд, [ord](#), flour,

### Food, Flour, Barley, Cereal, Rye

**Akkadian**, [arsu](#), cereal, **Persian**, [ârd](#), آرد flour, meal, **Belarusian**, аржаны, [aržany](#), rye, **Croatian**, [hrana](#), food, **Romanian**, [orz](#), barley, **Finnish-Uralic**, [ohra](#), barley, **Latin**, [hordeum](#) barley, **Italian**, [orzo](#), barley, **French**, [orge](#), barley, **Tajik**, орд, [ord](#), flour,

### Fort, Village, Town, City,

**Finnish-Uralic**, [kaupunki](#), city, town, **Armenian**, գյուղը, [gyughy](#), village, բաղաքը, [k'aghak'y](#), city, town, **Tocharian**, [kuccatäk](#) [B [kucatäk](#)], tower, high house, **Georgian**, ქალაქი, [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [gala](#), town, **Sanskrit**, [durgam](#), fort, **Croatian**, [dvorac](#), castle, **Latvian**, [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorre](#), tower, **Latin**, [turrim](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Italian**, [Torre](#), tower, **French**, [our](#), tower, **English**, [tower](#), [**Gk.** [tursis](#)] fort,

### Fury, Rage

**Akkadian**, [ra'ibu](#), [rubû](#), anger, wrath, [ru'ubtu](#), wrath, fury, [ra'bu](#), angry, furious, overbearing, [ra'bāniš](#), adv., angrily, **Finnish-Uralic**, [raivo](#), fury, rage, **Latin**, [rabies](#), -em, -e, madness, rage, fury, [rabio-ere](#), to rave, **Italian**, [rabbia](#), rage, **English**, [rabid](#), afflicted with rabies, overzealous, fanatical, raging, furious [**Lat.** [rabidus](#)],

### Gentle, Soft

**Finnish-Uralic**, [lempeä](#), gentle, **English**, [limp](#), to walk lamely, jerkingly, lacking rigidity, flabby, [**prob** obsolete, **limphalt**, **lame**],

### Gloomy, Fear, Dark, Worry

Hittite, [tamas](#), to torment, **Akkadian**, [da'ummatu](#), darkness, gloom, **Hurrian**, [timeri](#), [timari](#), dark, **Sanskrit**, [tamah](#), [tamas](#), darkness, [timirāvṛtaḥ](#), dark, [tāmasaḥ](#), dark, gloomy, **Croatian**, [tama](#), darkness, **Baltic-Sudovian**, [dumas](#), dark, [amsa](#), gloomy, **Latvian**, [tumsa](#), darkness, [tumšs](#), dark, **Finnish-Uralic**, [tumma](#), dark, **Latin**, [temero-are](#), to darken, **Etruscan**, [tam](#), [tamera](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

Akkadian, [palāhu](#), to be worried, respectful of, reverential towards, afraid, etc., Finnish-Uralic, [pelko](#), fear,

### Go, Proceed, Move

Hittite, [itt-](#) to go, [ī-](#) to go, [iya-](#) to go, march, [tiya-](#) to go, to walk, to go on, stay, Latvian, [iet](#), to go, Finnish-Uralic, [edetä](#), to proceed, Latin, [eo](#), [ire](#), [ivi](#), [ii](#), [itum](#), to go, to march, to pass, [ito-are](#), to go, [itio-onis](#), going, traveling,

Akkadian, [lekû](#), to go, [alāku](#), to go, move toward, [allaku](#), moving, going, Finnish-Uralic, [liikhadus](#), to move, [liikkua](#), move,

### Grain, Barley, Rye, Wheat

Hittite, [euan](#), grain, Sanskrit, [yavaḥ](#), barley, Avestan, [yava](#), barley, corn, grain, the staff of life, grain; [[yavan](#)], Georgian, [ჭვავიძე](#), [ch'vavis](#), rye, Croatian, [jedva](#), barley, Finnish-Uralic, [vehnä](#), wheat, English, [wheat](#), [[hwæte](#)],

### God, Heaven,

Sanskrit, [dyauh](#), sky, heaven, [devatā](#), a diety, a god or goddess, Latvian, [dievs](#), god, Romanian, [zeu](#), god, diety, Finnish-Uralic, [taivas](#), sky, heaven, Greek, [θεός](#), [theós](#), god, Latin, [deus-i](#), god: [deī](#), [deō](#), [deum](#), [deīs](#), [dīs](#), [diīs](#), [dī](#), [diī](#), Irish, [dia](#), god, Scots-Gaelic, [dia](#), god, Welsh, [duw](#), god, Italian, [Dio](#), god, French, [Dieu](#), god, Etruscan, [tei](#), [thei](#) (ΘEI), [teia](#), [teiva](#), (TEIFA), [teis](#), [teim](#), [teo](#), [teu](#) (TEV), [teus](#), (TEFS), Lycian, [tabahaza](#) sky, Luvian, [tapas/tipas](#), heaven,

### Grain, Flour

Hittite, [euan](#), grain, Sanskrit, [yavaḥ](#), barley, Latvian, [javai](#), cereals, Finnish-Uralic, [jyvä](#), grain, Greek, [αλεύρι](#), [alévri](#), flour, Armenian, [ալյուր](#), [alyur](#), flour, Basque, [ale](#), issue, grain, corn,

### Grain, Meal

Sanskrit, [asti](#), grain of seed, Finnish-Uralic, [ateria](#), meal.

### Great, Manly, Grown

Hittite, [miadr/mian](#), growth, proliferation, abundance, increase, Palaic, [maiant](#), grown up man, Sanskrit, [mahatma](#), great soul, Finnish-Uralic, [mahtavaa](#), great, Sanskrit, [pramahas](#), adj., of great might, [vimahant](#), adj., very great; adj., so large, so great, so much; adj., much, many, great, strong, Persian, [meh](#), adj., [مه](#), great, fog, big, mist, Finnish-Uralic, [miehekäs](#), manly, virile, Armenian, [մեծ է](#), [mets e](#), great, Albanian, [i madh](#), great, Latin, [maior](#), [maius](#); superl., great, Irish, a [mhic ó!](#), man, Welsh, [mawr-ion](#), adj. large, big, great, high, English, [major](#), [[Lat. maior](#)], great, Gujarati, [મહાના](#), [Mahāna](#), great,

### Grind, Rub

Hittite, to grind, mill, [harra/harr](#), [harranu](#), [harræ](#), to grind, [hara](#), grindstone, Finnish-Uralic, [hieroa](#), to rub, smooth, chafe,

### Grown, Great, Manly

Hittite, [miadr/mian](#), growth, proliferation, abundance, increase, Palaic, [maiant](#), grown up man, Sanskrit, [mahatma](#), great soul, Finnish-Uralic, [mahtavaa](#), great, Sanskrit, [pramahas](#), adj., of great might, [vimahant](#), adj., very great; adj., so large, so great, so much; adj., much, many, great, strong, Persian, [meh](#), adj., [مه](#), great, fog, big, mist, Finnish-Uralic, [miehekäs](#), manly, virile, Armenian, [մեծ է](#), [mets e](#), great, Albanian, [i madh](#), great, Latin, [maior](#), [maius](#); superl., great, Irish, a [mhic ó!](#), man, Welsh, [mawr-ion](#), adj. large, big, great, high, English, [major](#), [[Lat. maior](#)], great, Gujarati, [મહાના](#), [Mahāna](#), great,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Guard, Protect, Watch, Rounds

**Finnish-Uralic**, [kierroksia](#), to make rounds, **Turkish**, [korumak](#), to protect, **Kazakh**, қорғай, [qorğaw](#), to protect, көрү, [körw](#), to watch, **Uzbek**, [qo'riqlamoq](#), to guard, **Kyrgyz**, коргоо, [korgoo](#), to guard, protect, көрүү, [körüü](#), to watch, **Mongolian**, харуул, [kharu.ul](#), to guard, харах, [kharaka](#), to see, **Belarusian**, кароль, [karól](#), king, **Croatian**, [kralj](#), king, **Polish**, [król](#), king,

### Hall, Palace

**Hittite**, [salli É-ir](#), palace, big house, <sup>lú</sup>[sālasha-](#), palace servant, **Sanskrit**, [śālā](#), hall, [zala](#), hut, house, hall, room, stable, **Persian**, [sâlon](#), سالن hall, **Belarusian**, зала, [zala](#), hall, **Polish**, [sala](#), room, **Romanian**, [SALĂ](#), hall, **Finnish-Uralic**, [sali](#), hall, **Albanian**, [sallë](#), hall, **Italian**, [sala](#), hall, **French**, [salle](#), hall, **English**, [salon](#)[<OItal. [sala](#)], **Etruscan**, [sale](#), [SaLE](#), [salo](#), (SALV), **Turkish**, [salon](#), hall, living room, **Kazakh**, зал, [zal](#), hall, chamber, **Uzbek**, [zal](#), hall, room, assembly, **Arabic**, [sala](#), صلاة hall,

### Hand

**Sanskrit**, [hasta](#), hand, [prahasta](#), the outstretched hand, **Avestan**, [zasta](#), hand, **Persian**, [dast](#), دست, hand, **Finnish-Uralic**, [käsi](#), hand, **Luvian**, [is\(a\)ra/i](#), [istra/i](#), hand, [isarwila/i](#), right hand, **Lycian**, [izre/i](#), Abl [izredi](#), hand,

### Harvest

**Hittite**, [kuer-](#), to harvest, **Sanskrit**, [kṛṣiḥ](#), harvest, agriculture, ploughing, agriculture, husbandry; field, **Finnish-Uralic**, [sadonkorjuu](#), to harvest, [korjuu](#), harvesting, **Greek**, να καρπωθῶ, na [karpothó](#), to reap, **Albanian**, për të [korrur](#), to reap,

### Harvest, Crop

**Akkadian**, \*[esdu](#), adj., reaped, [ēsidu](#), reaper, harvester [ešēdu](#), to harvest, [ešēdu](#), harvesting, harvest, **Croatian**, [žeti](#), to reap, [žetva](#), harvest, **Finnish-Uralic**, [sato](#), harvest, crop,

### Hatchet, Axe

**Latvian**, [cirvis](#) or [pīki](#), axe with a pick, [cirvis](#), axe, kaujas [cirvis](#), battle axe, **Finnish-Uralic**, [kirves](#), ax, taistelukirves, battle axe,

**Latvian**, [cirvis](#), axe, hatchet, **Finnish-Uralic**, [kirves](#), axe, hatchet,

### Have, Hold

**Georgian**, ყოლა, [q'ola](#), to have, **Finnish-Uralic**, [olla](#), to be, have, hold,

### He, She

**Persian**, she, [ân](#), he, she, **Belarusian**, яна, [jana](#), she, **Croatian**, on, he, [ona](#), she, **Polish**, on, he, it, [ona](#), she, it, [one](#), [oni](#), they, **Finnish-Uralic**, [hän](#), he, she, [ne](#), they, **Armenian**, նա, [na](#), he, she,

### Head, Chief

**Hittite**, [pehute-](#), lead, to execute, to drive, realize, **Hurrian**, [pāgi/e](#), [paḫi](#), [pāḫi](#) head, **Finnish-Uralic**, [pää](#), head, **Greek**, πηγῆ, [pigi](#), source, **Armenian**, պետ, [pet](#), chief, **Welsh**, [pen](#), [penaf](#), chief, commander, [pennaeth](#), head, chief, top, apex, end, extremity,

### Head, Cap

**Hittite**, [palahsae](#), [palahsiie/a](#), [plahs\(ie/a\)](#)/[plahsae](#), to cover, **Hurrian**, [pāgi/e](#), [paḫi](#), [pāḫi](#), head, **Finnish-Uralic**, [pää](#), head, **Welsh**, [pennaeth](#), [pen-nau](#), head, chief, top, end, **Kazakh**, бас, [bas](#), head, **Kyrgyz**, баш, [baş](#), head,

### Heaven, God

**Sanskrit**, [dyauh](#), sky, heaven, [devatā](#), a diety, a god or goddess, **Latvian**, [dievs](#), god, **Romanian**, [zeu](#), god, diety, **Finnish-Uralic**, [taivas](#), sky, heaven, **Greek**, θεός, [theós](#), god, **Latin**, [deus-i](#), god: [deī](#), [deō](#), [deum](#), [deīs](#), [dīs](#), [diīs](#), [dī](#), [diī](#), **Irish**, [dia](#), god, **Scots-Gaelic**, [dia](#), god, **Welsh**, [duw](#), god, **Italian**, [Dio](#), god, **French**, [Dieu](#), god,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

Etruscan, *tei, thei* (ΘEI), *teia, teiva*, (TEIFA), *teis, teim, teo, teu* (TEV), *teus*, (TEFS), **Lycian**, *tabahaza* sky, **Luvian**, *tapas/tipas*, heaven,

### Himself, Herself, Itself

**Finnish-Uralic**, *hän itse*, himself, herself, **Greek**, ο ἑαυτοῦ, ο ἑαυτῆς, himself, **Latin**, *id*, Acc. N. himself, herself, itself, **English**, *itself, it* [<OE *hit*], **Etruscan**, *it*, **Welsh**, ei *hun*, himself, herself, itself.

### Hold, Have

**Georgian**, ყოლა, *q'ola*, to have, **Finnish-Uralic**, *olla*, to be, have, hold,

### Holy, Sacrifice

**Hittite**, (<sup>GUA</sup>) *puhugari-*, expiatory sacrifice of a bull or an ox, substitute ox, **Sanskrit**, *puṅgha*, holy, **Finnish-Uralic**, *pyhä*, holy,

### Holy Place, Cleanse, Purify

#### Purify, Holy Place, Clean

**Hittite**, *prkuali, parkui-* pure, *parkue*, to be pure, *prkue*, to be pure or clear or to be high, #*parkui*, clean, pure, *parkues, parkuuantariie/a, prkuantrie/a, parkus, parkues*, to become pure, *parkues-*, to become pure, to prove oneself innocent, *prkues*, to become pure, *prkuiaidr/ prkuian, prkuemr*, purification, *parkuyatar*, purification, atonement, *prkui, prkuwai*, clean, pure, free of, proven innocent, *parku(i)e/a*, to make clean, to clear up, to become pure, #*parkunu*, to clear, *parkunu*, to cleanse, *parkunu-*, to cleanse, excuse, *prkunu*, to cleanse, to purify, to declare innocent, to justify, to castrate, to clarify, **Luvian**, *prkua(i), paparkua*, cleanse, to purify, *parkui*, to purify, **Hurian**, *parn-*, to be clean, **Akkadian**, *kupartu*, purification, **Sanskrit**, *puṅgha*, holy, **Persian**, *pâk*, پاک sacred, pure, virginal immaculate, clean, fair, spotless, *pâkize*, زه‌پاک, adj. clean, fresh, hygienic, pure, **Finnish-Uralic**, *pyhä paikka*, holy place, **Latin**, *purgo-are*, to clean, purify, *pūrgāmus*, we purify, **English**, *purge* [<Lat. *purgo*], **Turkish**, *pak*, pure, clean, cleanly, **Uzbek**, *pok*, pure, saintly, pristine, *poklash*, to purify, **Tajik**, пок, *po*, pure, *pok kardan*, to purify,

### Home, House, Room

**Akkadian**, *kuššu*, in *bīt kušši*, winter house, **Persian**, *kušk*, کوشک mansion, palace, castle, **Georgian**, კოხი, *k'okhi*, hut, **Serbo-Croatian**, *ku'ca*, dwelling, **Croatian**, *kuća*, house, **Finnish-Uralic**, *koti*, home, *koti*paikka, domicile, *kota*, hut, **Albanian**, *koçek*, crib, **Greek**, κατοικία, *katoikía*, domicile, **Akkadian**, *kungu*, house, **Persian**, *xune*, خانه house, **Uzbek**, *xona*, room, chamber, apartment, **Tajik**, хона, *xona*, house, room, accommodation, **Tocharian**, *oske* (n.fem.) [B *oskiye*], house, dwelling,

### Honor

**Akkadian**, *kunnû*, to honor, treat with honor, treat kindly, *kanû*, adj., honored, *kanûtu*, honored, worshipped, beloved (an epithet of goddesses), **Polish**, *ku czci*, to honor, **Latvian**, *cienīt*, to honor, **Finnish-Uralic**, *kunnioittaa*, to honor,

### Hostile, Enemy, Alien

**Hittite**, *rahtsa, rahtsia*, alien, **Akkadian**, *zā'erūtu*, to become an enemy, hostility, *zā'erūtu, zajarūtu*, hostility, *zērāti*, hostilities, hatred, *zērūtu*, hatred, hostility, hostile magic, **Persian**, *xāreji*, یخارج, alien, **Georgian**, მტერი, *mt'eri*, enemy, **Finnish-Uralic**, *uhrata*, sacrifice, **Basque**, *arerio*, enemy, **Latin**, *alius-a-ud*, another, other, different, **English**, *alien*, [<Lat., *alienus*], **Etruscan**, *alis*, **Tocharian**, *ālaśi* (adj.) [B *aletstse\**], alien, not related, indifferent, , *ālu-ypeši* (adj.), from another country,

### Inquire, Seek For, Ask For

**Belarusian**, пытацца, *pytacca*, inquire, **Belarus**, *pytacca*, to ask, **Croatian**, *pitati* za, to ask for, *raspitati* se, inquire, **Polish**, *zapytać*, to ask, **Finnish-Uralic**, *pyytää*, to ask for,



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Finnish-Uralic**, [etsiä](#), to seek for, **Greek**, να να ζητήσῃ, na [zitísei](#), to ask for,

### Irrigate, Water,

**Belarusian**, ў вадзе, ў [vadzie](#), to water, вада, [vada](#), water, **Croatian**, [zalijevati](#), to water, [navodnjavati](#), to irrigate, **Finnish-Uralic**, [veteen](#), to water, [vesi](#), water, **Albanian**, [vadit](#), [vadis](#), to water, irrigate, dabble, **Gothic**, [wato](#), water,

### Jacket, Cassock, Tunic

**Sanskrit**, [kajcuka](#), coat of mail, bodice, jacket, [kavaca](#), armour, mail, jacket, the bark of a tree, **Persian**, [khastvanh](#), خستوانه cassock, **Georgian**, კაზაკთა, [k'azak'ta](#), cassock, **Latvian**, [kazaki](#), cassock, **Finnish-Uralic**, [kasakka](#), cossack, **Irish**, [caiséad](#), cassock, **Scots-Gaelic**, [casag](#), cassock, **Welsh**, [casog](#), cassock, **English**, [cassock](#) [**Pers.** [kazagand](#), padded jacket]?, **Gujarati**, [Kaasssaockka](#), cassock, **Kazakh**, кассок, [kassok](#), cassock, **Uzbek**, [kassa](#), cassock, **Tajik**, кассоб, [kassob](#), cassock, **Mongolian**, кассок, [kassok](#), cassock, **Georgian**, ტანიკა, [t'anik'a](#), tunic, **Belarusian**, туніка, [tunika](#), tunic, **Croatian**, [tunika](#), tunic, **Polish**, [tunika](#), tunic, **Latvian**, [tunika](#), tunic, **Romanian**, [tunică](#), tunic, **Finnish-Uralic**, [tunika](#), tunic, **Armenian**, տոնիկ, [tonik](#), tunic, **Albanian**, [tunikë](#), tunic, **Basque**, [tunika](#), tunic, **Latin**, [tunica-ae](#), a sleeved garment, jacket, coat, **Welsh**, [tiwnig](#), tunic, **Italian**, [tunica](#), tunic, **French**, [tunique](#), tunic, **English**, [tunic](#), **Gujarati**, ટ્યુનિકા, [Tyunika](#), tunic, **Turkish**, [tünik](#), tunic, **Kazakh**, туника, [twñika](#), tunic, **Croatian**, [jakna](#), jacket, **Latvian**, [jaka](#), jacket, **Finnish-Uralic**, [takki](#), coat, jacket, tunic, **Greek**, σακάκι, [sakáki](#), jacket, **Albanian**, [xhakëtë](#), jacket, **Italian**, [giacca](#), jacket, **English**, [jacket](#) [**OFr.** [jaque](#)], **Gujarati**, [Jēkēta](#), jacket, **Turkish**, [ceket](#), coat, jacket, **Traditional Chinese**, 夾克, [Jiákè](#), jacket,

### Jar, Container, Bowl

**Akkadian**, [ašhalu](#), stone bowl, **English**, [ashlar](#), a squared block of building stone, masonry made of [ashlar](#) stones, [**Lat.** [axilla](#), dim, of axis, board], **Finnish-Uralic**, [astia](#), vessel, container, bin, bowl, receptacle, jar,

### Kill, Beat, Strike, Applaud

**Hittite**, [iskāri](#), to stab, **Finnish-Uralic**, [iskeä](#), to strike, **Finnish-Uralic**, [lyödä](#), to beat, **Latin**, [laedo](#), [laedere](#), [laesti](#), [laesum](#), to strike, **Welsh**, [lladd](#), to kill, slay, slaughter, cut, **Etruscan**, [laeti](#), [laetim](#), **Hittite**, [#tupi](#), to beat, **Lycian**, [tub\(e\)i](#):- 3rd [tubidi](#), 3rd pl. [tubeit](#), to strike, **Mylian**, [ub\(e\)i](#):- 3rd [tubidi](#), to strike, **Finnish-Uralic**, [taputtaa](#), to applaud,

### Kin. Tribe

**Hittite**, [hasmi](#), kin, kinship, **Finnish-Uralic**, [heimo](#), tribe,

### Least, Minimal

**Georgian**, მინიმალური, [minimulari](#), minimal, **Belarusian**, мінімальны, [minimálny](#), minimal, **Croatian**, [minimalan](#), minimal, **Polish**, [minimul](#), minimal, **Romanian**, [MINIMUL](#), minimal, **Finnish-Uralic**, [minimaalinen](#), minimal, **Albanian**, [minimal](#), minimal, **Latin**, [minimus](#), the least, **Italian**, [minimo](#), minimal, **French**, [minimum](#), minimum, **English**, [minimal](#), the least, [minumum](#), [**Lat.** [minimus](#)], **Etruscan**, [minimo](#) (MINIMV), **Gujarati**, મિનિમુલ, [Minimula](#), minimal,

### Light, Lamp

**Hittite**, [luk](#), to brighten, to set ablaze, to light, to get light, [luk](#), light, to light, dawn, [lukk](#), to get light, [lukkai](#), to light, shine, [luke/is](#), light, to become light, [#lukkái](#), to light, to shine, [lukkanu](#), [luknu](#), to make light, [laluke/is](#), light up, to make 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**, լույսը, [luysy](#), light, **Latin**, [lux](#), [lucis](#), light, **Welsh**, [lleu](#), [llug](#), bright, **Ilusern**, lantern, [llucheden](#), lightning, **Italian**, [luce](#), light, [lucidare](#), to polish, shine, **French**, [lustre](#), brilliance, [lucide](#), clearheaded, **Tocharian**, [luks](#), to illuminate, [lyokat](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

light, it dawns, **Lycian**, [luga](#), to burn down, **English**, [luster](#) [<Lat. [lustrare](#), to brighten], [light](#), [<OE [leoht](#)], **Etruscan**, [los](#) (LVS), [los](#) (LOS), [losa](#) (LVSA), [losan](#) (LVSAN), **Persian**, [lâmp](#), لامپ, lamp, light bulb, **Georgian**, ლამპარი, [lamp'ari](#), torch, **Belarusian**, лямпa, [liampa](#), lamp, **Croatian**, [lampa](#), lamp, lantern, **Serbo-Croatian**, [lampa](#), lamp, **Polish**, [lampa](#), lamp, **Latvian**, [lapa](#), torch, **Romanian**, [lampă](#), lamp, light bulb, **Finnish-Uralic**, [lamppu](#), lamp, **Greek**, λάμπα, [lampa](#), lamp, torch, **Irish**, [lampa](#), lamp, **Scots-Gaelic**, [lampa](#), lamp, **Welsh**, [lampau](#), lamp, **Italian**, [lampada](#), lamp, **French**, [lampe](#), lamp, **English**, [lamp](#) [<Gr. [lampas](#), torch], **Turkish**, [lambalar](#), lamp, **Tajik**, лампаҳои, [lampahoi](#), lamp, лампа, [lampa](#), lantern, **Mongolian**, бамбар, [bambar](#), torch, flame,

### Likewise

**Sanskrit**, [tathā ca](#), likewise, **Belarusian**, таксама, [taksama](#), likewise, **Romanian**, de [asemenea](#), likewise, **Finnish-Uralic**, [samoin](#), likewise, **English**, [same](#), [<ON [samr](#)],

### Light, Dawn, Sun,

**Hittite**, [upp](#), sunrise, of the sun to come up, **Sanskrit**, [upari](#), upward, **Persian**, [oftob](#), آفتاب sunlight, the sun, **Latin**, [Ops](#), goddess of plenty, **English**, [up](#), [<OE [up](#), upward, [uppe](#), on high], **German**, [auf](#), up, **Tocharian**, [opärkâ](#) (adv.), in the morning, at sunrise, **Gujarti**, ઉપર, [Parō](#), dawn, sunrise, **Tajik**, офтоб, [oftob](#), sun, **Hittite**, [lukat](#), dawn, next morning, [lukta](#), at dawn, next morning, [lukkatti](#), adv., at dawn, tomorrow, tomorrow morning, [lalukima](#), light source, [lalukkiuwant-](#), light, splendid, [lukkai](#), to light, shine, [luke/is](#), light, to become light, [lukk](#), to get light, [luk-](#), to get light, to set ablaze, to brighten, [laluke/is](#), light up, to luminous, [laluke/isnu](#), to give light, to illuminate, [#lukkái](#), to light, to shine, [luk](#), to light up, dawn, [lukkanu](#), [luknu](#), to make light, **Tocharian**, [lyokat](#), it dawns, light, [luks](#), to illuminate, **Sanskrit**, [divālokaḥ](#), daylight, **Polish**, [lekki](#), [lit](#), light, **Latin**, [lux](#), [lukis](#), daylight, light, **Latvian**, [lukturis](#), lamp, **Romanian**, [LUCI](#), to light, **Finnish-Uralic**, [valo](#), light, **Armenian**, լույսը, [luysy](#), light, **Welsh**, [lleu](#), [llug](#), bright, **Italian**, [uce](#), light, [lucidare](#), to polish, shine, **French**, [lustre](#), brilliance, [lucide](#), clearheaded, **English**, [light](#) [<OE [leoht](#)], [luster](#) [<Lat. [lustrare](#), to brighten], **Etruscan**, [los](#) (LVS), [an area of the Piacenza Liver that was used for divination], [los](#) (LOS), [losa](#) (LVSA), [losan](#) (LVSAN), **Lycian**, [luga](#), to burn down, **Croatian**, [zora](#), dawn, **Romanian**, [zori de zi](#), dawn, **Finnish-Uralic**, [aurinko](#), the sun, **Finnish-Uralic**, [aurin](#)gonnousu, sunrise, **Armenian**, Արեւ, [Arey](#), the sun, арեւածագ, [arevatsag](#), sunrise, **Basque**, [argia](#) urattu, to dawn, **Latin**, [Aurora](#), dawn, **Irish**, an [ghrian](#), the sun, **Scots-Gaelic**, a ['ghrian](#), the sun, èirigh na [grèine](#), sunrise, **Welsh**, [wawr](#), dawn, sunrise, **Italian**, [aurora](#), dawn, **French**, [aurore](#), dawn,

### Look, See

**Akkadian**, [natālu](#), to see, to have eyesight, to look on, to witness, etc., [nātilu](#), adj., seeing, [nitlu](#), look, glance, gaze, **Finnish-Uralic**, [nähdä](#), to see,

### Loosen

**Finnish-Uralic**, [löysää](#), to loosen, **English**, [loosen](#) [<ON [lauss](#)],

### Lunch, Dine, Eat

**Croatian**, [ručak](#), lunch, **Finnish-Uralic**, [ruokailla](#), to dine, **Hurrian**, ul-, [#ulan](#), to eat, **Georgian**, ლანჩი, [lanchi](#), lunch, **Polish**, [lunch](#), to lunch, **Finnish-Uralic**, [lounas](#), lunch, **Armenian**, լուչ, [lanch'](#), lunch, **Irish**, [lón](#), lunch, **Scots-Gaelic**, [lòn](#), lunch, **Welsh**, [llewa](#), to eat, devour, **English**, [lunch](#) [< perhaps, Sp. [lonja](#), slice,

### Man, Mankind, Virile

**Avestan**, [mashîm](#) [[mashya](#)], man, **Belarusian**, мужны, [mužny](#), manly, **Belarus**, [muzcyna](#), man, **Croatian**, [muževan](#), manly, [muški](#), virile, **Polish**, [meški](#), manly, virile, **Finnish-Uralic**, [mies](#), man, [ihmiskunta](#), mankind, [miehekäs](#), manly, virile, **Assyrian**, [Muski](#), name of the Phrygians,

### Mandate

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Georgian**, მანდატი, [mandat'i](#), mandate, **Belarusian**, мандат, [mandat](#), mandate, **Croatian**, [mandat](#), mandate, **Polish**, [mandat](#), mandate, **Latvian**, [mandāts](#), mandate, **Romanian**, [mandat](#), mandate, **Finnish-Uralic**, [mandaatti](#), mandate, **Armenian**, մանդատը, [mandaty](#), mandate, **Albanian**, [mandat](#), mandate, **Latin**, [mando-are](#); to mandate, **Italian**, [mandato](#), mandate, **French**, [mandat](#), mandate, **Etruscan**, [MANTeR](#),

### Mankind, Man, Virile

**Avestan**, [mashîm](#) [[mashya](#)], man, **Belarusian**, мужны, [mužny](#), manly, **Belarus**, [muzcyna](#), man, **Croatian**, [muževan](#), manly, [muški](#), virile, **Polish**, [męski](#), manly, virile, **Finnish-Uralic**, [mies](#), man, [ihmiskunta](#), mankind, [miehekäs](#), manly, virile, **Assyrian**, [Muski](#), name of the Phrygians,

### Manly, Grown, Great

**Hittite**, [miadr/mian](#), growth, proliferation, abundance, increase, **Palaic**, [maiant](#), grown up man, **Sanskrit**, [mahatma](#), great soul, **Finnish-Uralic**, [mahtavaa](#), great, **Sanskrit**, [pramahas](#), adj., of great might, [vimahant](#), adj., very great; adj., so large, so great, so much; adj., much, many, great, strong, **Persian**, [meh](#), adj., مه, great, fog, big, mist, **Finnish-Uralic**, [miehekäs](#), manly, virile, **Armenian**, մեծ է, [mets e](#), great, **Albanian**, i [madh](#), great, **Latin**, [maior](#), [maius](#); superl., great, **Irish**, a [mhic ó!](#), man, **Welsh**, [mawr](#)-ion, adj. large, big, great, high, **English**, [major](#), [**Lat.** [maior](#)], great, **Gujarati**, મહાના, [Mahāna](#), great,

### Mansion, Palace

**Belarusian**, палац, [palac](#), palace, **Croatian**, [palača](#), palace, **Polish**, [pałac](#), palace, **Romanian**, [palat](#), palace, **Finnish-Uralic**, [palatsi](#), palace, mansion, **Greek**, παλάτι, [paláti](#), palace, **Armenian**, պալատ, [palat](#), palace, chamber, house, **Albanian**, [pallat](#), palace, **Irish**, [Pálás](#), palace, **Welsh**, [plas-au](#), hall, mansion, palace, [palas](#), palace, **Italian**, [palazzo](#), palace, **French**, [palais](#), palace,

### Mark, Sign, Omen

**Akkadian**, [šendu](#), marked, branded, **Persian**, [neshâne](#), نشان, omen, presage, character, portent, etc., [zîme](#), mark, sign, signal, token, **Georgian**, ნიშანი, [nishani](#), sign, mark, badge, **Finnish-Uralic**, [enne](#), omen, **Armenian**, նշան, [nshan](#), sign, **Basque**, [zeinu](#), sign, **Irish**, a [shíniú](#), to sign, **Scots-Gaelic**, a [shoidhnigeadh](#), to sign, **Romanian**, [marcă](#), brand, **Finnish-Uralic**, [merkki](#), mark, sign, brand, [arvomerkki](#), insignia, **Basque**, [markatu](#), mark, to mark, **Irish**, [marc](#), mark, tag, **Welsh**, [marcio](#), to mark, **Italian**, [marchio](#), mark, brand, **French**, [marque](#), mark, **English**, [mark](#) [**OE**, [mearc](#)], **Etruscan**, [MARCE](#), [MARCA](#),

### Meal, Grain

**Sanskrit**, [asti](#), grain of seed, **Finnish-Uralic**, [ateria](#), meal.

### Menace

**Georgian**, მუქარა, [mukara](#), menace, **Finnish-Uralic**, [uhka](#), menace,

### Milk, Whey

**Finnish-Uralic**, [maito](#), milk, **Irish**, [meadhg](#), whey, **Scots-Gaelic**, [meud](#), whey, **Welsh**, [maidd](#) ([meiddion](#)), whey, **Finnish-Uralic**, [hera](#), whey, **Albanian**, [hirrë](#), whey.

### Minimal, Least

**Georgian**, მინიმალური, [minimulari](#), minimal, **Belarusian**, мінімальны, [minimálny](#), minimal, **Croatian**, [minimalan](#), minimal, **Polish**, [minimul](#), minimal, **Romanian**, [MINIMUL](#), minimal, **Finnish-Uralic**, [minimaalinen](#), minimal, **Albanian**, [minimal](#), minimal, **Latin**, [minimus](#), the least, **Italian**, [minimo](#), minimal, **French**, [minimum](#), minimum, **English**, [minimal](#), the least, [minumum](#), [**Lat.** [minimus](#)], **Etruscan**, [minimo](#) ([MINIMV](#)), **Gujarati**, મિનિમલ, [Minimula](#), minimal,

### Mourn, Cry, Weep, Wail, Shout

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Hittite**, [ishahruue/a](#), to weep, to cry, **Latvian**, [sērot](#), mourn, **Finnish-Uralic**, [surra](#), mourn, **Finnish-Uralic**, [huutaa](#), to cry, shout, scream, cry out, **English**, [hoot](#), [**<ME. houten**], to make a loud derisive or contemptuous cry, **Finnish-Uralic**, [ulista](#), to wail, whimper, **English**, [wail](#), [**<ME. wailen**, of Scand. origin],

### Mouth, Bone

**Finnish-Uralic**, [suu](#), mouth, **Kazakh**, сүйек, [süyek](#), bone, **Uzbek**, [suyak](#), bone, **Kyrgyz**, сөөк, [söök](#), bone,

### Move, Go, Proceed,

**Hittite**, **itt-** to go, **ī-** go, **iya-** **ie/a**, to go, march, **tiya-**, to go, to walk, to go on, stay, **Latvian**, [iet](#), to go, **Finnish-Uralic**, [edetä](#), to proceed, **Latin**, **eo**, **ire**, **ivi**, **ii**, **itum**, to go, to march, to pass, **ito-are**, to go, **itio-onis**, going, traveling, **Akkadian**, [lekû](#), to go, [alāku](#), to go, move toward, [allaku](#), moving, going, **Finnish-Uralic**, [liikhadus](#), to move, [liikkua](#), move,

### Move, to Change

**Latvian**, [Mainīt](#), to change, **Romanian**, a **muta**, to move, **Finnish-Uralic**, [muuttua](#), to change, **Basque**, [mugitu](#), to move, turn, **Latin**, **muto-are**, to change, move, **Welsh**, [mudo](#), to move, remove, emigrate, migrate; **ymod**, to move, stir, **Italian**, **muta**, change, shift, relay, **French**, **mutation**, change, mutation, **mutin**, adj. unruly, **English**, **mutate**, [**<Lat. mutare**], **Etruscan**, **motin**, **mutin** (MVTIN), (Lat. Subj. Pres. 3rd. Pers. Pl., **mutent**),

### Nature, Birth

**Akkadian**, [šimtu](#), nature of things, determined order, divine decree, lot, portion, personal fate, **Finnish-Uralic**, [syntymä](#), birth,

### New

**Akkadian**, [eššu](#), new, fresh, [eššūtu](#), newness, [edēšu](#), to become new or fresh, **Finnish-Uralic**, [uusi](#), new,

### No, Not

**Akkadian**, [ē](#), no!, **Urtarian**, [ui](#), not, **Finnish-Uralic**, [ei](#), no, **Basque**, [ez](#), no, [ezetx](#), not, **Scots-Gaelic**, chan [eil](#), no, ([eil](#), no), **Traditional Chinese**, 無, [Wú](#), adv., no, not,

### Nose

**Finnish-Uralic**, [nenä](#), nose, **Albanian**, [nuhatje](#), sniff, **Latin**, **nasus-i**, nose, **Italian**, [nazo](#), nose, **French**, [nez](#), nose, **English**, [nose](#) [**<OE nosu**?], **Etruscan**, [nes](#)?, **Gujarati**, નાક, [Nāka](#), nose,

### Odor, Oil, Olive

**Hurrian**, [hâš-](#), ointment, **Finnish-Uralic**, [haju](#), odor, **Armenian**, հոտ, [hot](#), odor, **Basque**, [usain](#), odor, **Kazakh**, иіс, [iis](#), odor, **Uzbek**, [hid](#), odor, **Kyrgyz**, жыт, [jit](#), odor, **Akkadian**, [ulû](#), finest, best oil, **Belarusian**, алей, [aliej](#), oil, **Croatian**, [ulje](#), oil, **Polish**, [olej](#), oil, **Latvian**, [eļļa](#), oil, **Romanian**, [ULEI](#), oil, **Finnish-Uralic**, [öljy](#), oil, **Greek**, ελιά, [elia](#), olive, **Albanian**, [ulliri](#), olive oil, [ulliri](#), olive, **Latin**, **oleum-i**, oil, **oleo-ere**, to emit an odor, **Irish**, [ola](#), oil, **Scots-Gaelic**, [ola](#), oil, **Welsh**, [olew](#), oil, **Italian**, [olio](#), oil, [oliare](#), to emit an odor, **French**, [huile](#), oil, **English**, [oil](#), [**<Gk. elaion**, olive oil], **Etruscan**, [ola](#) (VLA), [oles](#) (VLES), [olie](#) (VLIE), [olo](#) (VLV), **Polish**, [oliwa](#), olive, **Latvian**, [olīva](#), olive, **Romanian**, [oliv](#), olive, **Finnish-Uralic**, [oliivi](#), olive, **Basque**, [oliba](#), olive, **Latin**, [oliva-ae](#), olive, **Irish**, [olóige](#), olive, **Scots-Gaelic**, [olaidh](#), olive, **Welsh**, [olewydd](#), olive, **Italian**, [oliva](#), olive, **French**, [olive](#), olive, **English**, [olive](#) [**<Gk. elaia**], **Turkish**, [oilive](#), olive,

### Omen, Mark, Sign

**Akkadian**, [šendu](#), marked, branded, **Persian**, [neshâne](#), نشانۀ, omen, presage, character, portent, etc., [zîme](#), mark, sign, signal, token, **Georgian**, ნიშანი, [nishani](#), sign, mark, badge, **Finnish-Uralic**, [enne](#), omen, **Armenian**,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

նշան, **nshan**, sign, **Basque**, **zeinu**, sign, **Irish**, a **shíniú**, to sign, **Scots-Gaelic**, a **shoidhnigeadh**, to sign, **Romanian**, **marcă**, brand, **Finnish-Uralic**, **merkki**, mark, sign, brand, **arvomerkki**, insignia, **Basque**, **markatu**, mark, to mark, **Irish**, **marc**, mark, tag, **Welsh**, **marcio**, to mark, **Italian**, **marchio**, mark, brand, **French**, **marque**, mark, **English**, **mark** [<OE, **mearc**], **Etruscan**, **MARCE**, **MARCA**,

### One, Unite, Yoke, Bind

**Sanskrit**, **ekas**, one, **eki kr**, to unite, **Persian**, **yek**, یک one, **Finnish-Uralic**, **yksi**, one, **yhdistyä**, to unite, **Armenian**, լծի, **ltsi**, yoke, **Gujarati**, એક, **Ēka**, one, **Ēka** thavum, to unite, **Hittite**, **ishiulah**, bind by treaty, **ishiesr/ishiesn**, binding, **ishaur**, yoke, plow set (**Finnish-Uralic**, **ikeeseen**, to yoke, **Finnish-Uralic**, **ies**, yoke, **Albanian**, **një**, one, **Traditional Chinese**, 壹, **Yī**, one,

### Oracle Bird

**Georgian**, ორკაკის ფრინველი, **ork'ak'is** prinveli, oracle bird, **Belarusian**, птушкіорacol, **arakul ptuški**, oracle bird, **Croatian**, **orakle ptica**, oracle bird, **Latvian**, **orakusa putns**, oracle bird, **Finnish-Uralic**, **orakle-lintu**, oracle bird, **Albanian**, **zog** i **orakullit**, oracle bird, **Basque**, **orakulu** txoria, oracle bird, **Latin**, **oraculum (oraclum)-i**, oracle, **avis-is**, bird, omen, **Etruscan**, **avim** (A8IM), **avis** (AFIS), **Irish**, éan **oracle**, oracle bird, **Scots-Gaelic**, eun **oracle**, oracle bird, **Welsh**, tylluanaderyn **oracl**, oracle bird, **Italian**, **oracolo**, oracle bird, **Tajik**, ороиш, **orois**, oracle,

### Owl, Bird, Oracle Bird, Raven

**Croatian**, **orakle ptica**, oracle bird, **Latvian**, **orakusa putns**, oracle bird, **Finnish-Uralic**, **orakle-lintu**, oracle bird, **Finnish-Uralic**, **pöllö**, owl, **Greek**, Πουλιά μαντείας **Pouliá** manteías, oracle bird, πουλί, **pouli**, bird, **French**, **volaille**, poultry, fowl, bird, **English**, **poultry**, [<OFr. **pouleterie**], **Croatian**, **gavran**, raven, **Polish**, **kruk**, raven, **Latvian**, **krauklis**, raven, **Romanian**, **corb**, raven, **Finnish-Uralic**, **korppi**, raven, **Greek**, κοράκι, **koráki**, raven, **Armenian**, աղբաւ, **agrrav**, raven, **Italian**, **corvo**, raven, **French**, **corbeau**, raven, **English**, **rook**, [<OE, **hrōk**], **Kazakh**, қарға, **qarġa**, raven, Uzbek, **qarg'a**, raven, **Kyrgyz**, карга, **karga**, raven, **Mongolian**, хэрээ, **heree**, raven.

### Ox

**Sanskrit**, **ukšan**, ox, **Finnish-Uralic**, **härkä**, ox, **Uzbek**, **ho'kiz**, ox, **Kyrgyz**, өгүз, **ögüz**, ox, **Welsh**, **och**, ox,

### Palace, Hall

**Hittite**, **salli É-ir**, palace, big house, <sup>lú</sup> **sālasha-**, palace servant, **Sanskrit**, **śālā**, hall, **zala**, hut, house, hall, room, stable, **Persian**, **sâlon**, سالن hall, **Belarusian**, зала, **zala**, hall, **Polish**, **sala**, room, **Romanian**, **SALĂ**, hall, **Finnish-Uralic**, **sali**, hall, **Albanian**, **sallë**, hall, **Italian**, **sala**, hall, **French**, **salle**, hall, **English**, **salon** [<Ital. **sala**], **Etruscan**, **sale**, **SalE**, **salo**, (SALV), **Turkish**, **salon**, hall, living room, **Kazakh**, зал, **zal**, hall, chamber, **Uzbek**, **zal**, hall, room, assembly, **Arabic**, **sala**, صالة hall,

### Palace

**Belarusian**, палац, **palac**, palace, **Croatian**, **palača**, palace, **Polish**, **pałac**, palace, **Romanian**, **palat**, palace, **Finnish-Uralic**, **palatsi**, palace, **Greek**, παλάτι, **paláti**, palace, **Armenian**, ւաղարան, **palat**, chamber, house, palace, **Latin**, **Palatium-i**, Palatine hill in Rome, palace (probably the origin of the word for “palace”), **Irish**, **pálás**, palace, **Welsh**, **palas**, palace, **Italian**, **palazzo**, palace, **French**, **palais**, palace, **English**, **palace**, [<Lat., **palatium**], **Basque**, **jaurregia**, palace, **gaztelu**, castle, **Latin**, **regius**, adj., kings, kingly, royal, **English**, **castle**, [<Lat. **castellum**], **Turkish**, **Saray**, palace, **Kazakh**, сарай, **saray**, palace, **Kyrgyz**, сарай, **saray**, palace,

### Part, Divide, Separate

**Sanskrit**, **bhajati**, to part, apportion, separate, divide, **Persian**, **jodā** kardan, کردن جدا, to separate, uncouple, divide, etc., **Finnish-Uralic**, **jakaa**, to divide, **Albanian**, **ndaj**, to share, divide, separate, sever, split, apportion,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Gujarati**, જુદાં પાડવું, **Jūdā** pāḍavum, to separate, **Բից ԻլՇ**, **Bhāga** māṭē, to part,

### Path, Road, Way

**Georgian**, გზა, **gza**, way, road, **Finnish-Uralic**, **tie**, road, **Mongolian**, зам, **zam**, path, road, way, **Akkadian**, **daraggu**, **nardamtu**, path, **Belarusian**, дарога, **daroha**, road, **Finnish-Uralic**, **reitti**, route, path, way, track, line, passage, **Polish**, **Droga**, road, **Armenian**, ուղիս, **ughin**, path, **Albanian**, **rrugë**, road, street, way, **Scots-Gaelic**, **rathad**, road, **French**, **route**, road, **English**, **road**, [**OE**, **rād**], **drag** (*slang*), road, street, **Spanish**, **ruta**, route, road, way, lane,

### Pay

**Latvian**, **maksāt**, to pay, **Finnish-Uralic**, **maksaa**, to pay,

### Pebble, Flint

**Georgian**, ქვა, **kva**, stone, **Finnish-Uralic**, **piikivi**, flint, **kivi**, pebble,

### Perish, Disappear, Death

**Hittite**, **henkan**, death, doom, disease, plague, epidemic, destiny, **huek**, to put to death?, **Akkadian**, **halāqu**, to become missing or lost, vanish, to disappear, to escape, to flee, to make disappear, cause a loss, to help escape, to cause losses, to destroy, **Finnish-Uralic**, **hukkaani**, to perish, **Basque**, **hilko** da, to perish,

### Pit, Pool, Mining Pit/Shaft

**Romanian**, **groapă**, pit, hollow, grave, pool, **groapă minieră**, mining pit, **Finnish-Uralic**, **kuoppa**, pit, pothole, hollow, **kaivoskuoppa**, mining pit, **Albanian**, **gropë** e thellë, pit, **gropë minierash**, mining pit, **English**, **grave** [**OE** **graf**], **Lycian**, **xupa**:- N **xupa**, A **xupă**./**xupu**, L **xupa**, tomb.

### Place, Site

**Hittite**, **peda**, location, place, locality, #**pedan**, **pieti**, **pídi**, **pēda**-, **pedant**, a place, #**guta**, enclosed place, **peda**, place, location, position, locality, **pedi-ssi**, at his place, **pdden**, place, precinct, **Luvian**, **pida?ta**, **pida?tant**, place, **Lycian**, **pddāt**:- L **pddāti**, G adj. D **pddātahi**; **pddēn**:- NA **pddē**, DLpl. **pddēne**, place, **pdexba**, local, **Finnish-Uralic**, **paikka**, site, **English**, **put** [>ME **putten**],

### Polemic

**Georgian**, პოლემიკა, **p'olemik'a**, polemic, **Belarusian**, палеміка, **paliemika**, polemic, **Croatian**, **polemika**, polemic, **Polish**, **polemiczny**, polemic, **Latvian**, **polemisks**, polemic, **Romanian**, **polemică**, polemic, **Finnish-Uralic**, **poleeminen**, polemic, **Greek**, πόλεμος, **pólemos**, war, **Armenian**, պոլեմիկ, **polemik**, **Albanian**, **polemikë**, disputation, controversy, **Basque**, **polemika**, polemic, **Italian**, **polemica**, polemic, **French**, **polémique**, controversy, **Tocharian**, **empele** (adj.) [B **empele**], dreadful, formidable, **English**, **polemic**, [**Gk**. **polemos**], controversy, dispute, **Etruscan**, **POLOMeK** (PVLVMeK),

### Pose, Attitude

**Akkadian**, **ibašši**, possibly, there is, yes, **Persian**, **poz**, پز to pose, flaunt, **Georgian**, პოზა, **p'oza**, pose, attitude, **Belarusian**, поза, **posa**, pose, posture, **Croatian**, **poza**, pose, **Polish**, **poza**, pose, **Latvian**, **poza**, pose, **Romanian**, **poza**, pose, **Finnish-Uralic**, **poseerata**, pose, posture, **Albanian**, **pozicion**, position, pose, **Latin**, **possum**, **posse**, **potui**, to be able, one may, one can, to avail, have influence, **Welsh**, **bosibl**, possible, **Italian**, **possibile**, possible, **posa**, posture **posare**, to pose, **French**, **possible**, possible, aptitude, ability, **poser**, to put, set, lay, rest, ask, **pose**, pose, putting, pose, **English**, **pose**, **possible**, [**Lat**. **possibilis**], **Etruscan**, **pos** (PVS), **posa** (PVSA), **pose** (PVSE).

### Poultry, Owl

**Finnish-Uralic**, **pöllö**, owl, **Greek**, Πουλιά μαντείας **Pouliá** manteías, oracle bird, πουλί, **pouli**, bird, **French**, **volaille**, poultry, fowl, bird, **English**, **poultry**, [**OFR**. **pouleterie**],

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Powerful, Valor

**Avestan**, [ukhra-](#), strong, powerful, firm, steady, **Hittite**, [#uraí](#), [uraí](#), large, **Finnish-Uralic**, [urheus](#), gallantry, valor, prowess, intrepidity,

### Pregnant, Satisfy, Filled

**Hittite**, [sumreske/a](#) ([somreske/a?](#)), filled, to become filled because of pregnancy, **Finnish-Uralic**, [raskaana](#), pregnant, **Scots-Gaelic**, gus a bhith [riaraichte](#), to satisfy, **Basque**, [arrautza](#), egg,

### Proceed, Go, Move

**Hittite**, [itt-](#) to go, [ī-](#) to go, [iya-](#) to go, march, [tiya-](#) to go, to walk, to go on, stay, **Latvian**, [iet](#), to go, **Finnish-Uralic**, [edetä](#), to proceed, **Latin**, [eo](#), [ire](#), [ivi](#), [ii](#), [itum](#), to go, to march, to pass, [ito-are](#), to go, [itio-onis](#), going, traveling,

**Akkadian**, [lekû](#), to go, [alāku](#), to go, move toward, [allaku](#), moving, going, **Finnish-Uralic**, [liikhadus](#), to move, [liikkua](#), move,

### Prophet, Seer, Wise

**Latvian**, [pravietis](#), prophet, **Romanian**, [profet](#), prophet, **Finnish-Uralic**, [profeetta](#), prophet, **Greek**, [προφήτης](#), [profitis](#), prophet, seer, **Albanian**, [profet](#), prophet, **Basque**, [profeta](#), prophet, **Welsh**, [proffwyd-i](#), prophet, **Italian**, [profeta](#), prophet, seer, **French**, [prophète](#), prophet, **English**, [prophet](#) [[Gk. profitis](#)], to test, make wise,

### Protect, Watch, Rounds, Guard,

**Finnish-Uralic**, [kierroksia](#), to make rounds, **Turkish**, [korumak](#), to protect, **Kazakh**, [қорғай](#), [qorğaw](#), to protect, [көрү](#), [körw](#), to watch, **Uzbek**, [qo'riqlamoq](#), to guard, **Kyrgyz**, [короо](#), [korgoo](#), to guard, protect, [көрүү](#), [körüü](#), to watch, **Mongolian**, [харуул](#), [kharu.ul](#), to guard, [харак](#), [kharaka](#), to see, **Belarusian**, [кароль](#), [karol'](#), king, **Croatian**, [kralj](#), king, **Polish**, [król](#), king,

### Provoke

**Georgian**, [პროვოცირება](#), [p'rovotsireba](#), to provoke, **Belarusian**, [правакаваць](#), [pravakavać](#), to provoke, **Polish**, [prowokować](#), to provoke, incite, **Latvian**, [provocēt](#), provoke, **Romanian**, a [provoca](#), to provoke, **Finnish-Uralic**, [provosoida](#), to provoke, **Albanian**, [provokoj](#), to provoke, **Basque**, [probokatzeko](#), to provoke, **Italian**, [provocare](#), to provoke, **French**, [provoquer](#), to provoke, **English**, to [provoke](#), [[Lat. provocare](#), to challenge], **Kyrgyz**, [провокация кылуу](#), [provokatsiya](#) kiluu, to provoke, **Uzbek**, [provokatsiya](#) qilmoq, to provoke,

### Pull, Draw, Drag

**Hittite**, [huttianna/huttianni/huittianna/huittianni](#), to draw, [huett](#), [huetti](#), [huttie/a](#), [hoet/hoeti/hotie/a](#), to draw, to pull, to pluck, [huettiezzi](#), to pull, [huittiya-](#) to pull, to bend a bow, **Sanskrit**, [vah](#), [vahati](#), [-te](#), conduct, carry (esp. an oblation), draw wagon, guide horses, cause, present a sacrifice, **Croatian**, [povući](#), to pull, [vući](#), to drag, **Serbo-Croatian**, [vu"ca](#), ru'cica, to drag, pull, **Latvian**, [vilkt](#), to pull, **Finnish-Uralic**, [vetää](#), to pull, **Latvian**, [vilkt](#), to pull,

### Purify, Holy Place, Clean

**Hittite**, [prkuali](#), [parkui-](#) pure, [parkue](#), to be pure, [prkue](#), to be pure or clear or to be high, [#parkui](#), clean, pure, [parkues](#), [parkuuantariie/a](#), [prkuantrie/a](#), [parkus](#), [parkues](#), to become pure, [parkues-](#), to become pure, to prove oneself innocent, [prkues](#), to become pure, [prkuiaidr/ prkuian](#), [prkuemr](#), purification, [parkuyatar](#), purification, atonement, [prkui](#), [prkuwai](#), clean, pure, free of, proven innocent, [parku\(i\)e/a](#), to make clean, to clear up, to become pure, [#parkunu](#), to clear, [parkunu](#), to cleanse, [parkunu-](#), to cleanse, excuse, [prkunu](#), to cleanse, to purify, to declare innocent, to justify, to castrate, to clarify, **Luvian**, [prkua\(i\)](#), [paparkua](#), cleanse, to purify, [parkui](#), to purify, **Hurian**, [parn-](#), to be clean, **Akkadian**, [kupartu](#), purification, **Sanskrit**, [pungha](#), holy, **Persian**, [pâk](#), پاک sacred, pure, virginal immaculate, clean, fair, spotless, [pâkize](#), پاکیزه, adj. clean, fresh,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

hygienic, pure, **Finnish-Uralic**, pyhä [paikka](#), holy place, **Latin**, [purgo-are](#), to clean, purify, [pürgámus](#), we purify, **English**, [purge](#) [<Lat. [purgo](#)], **Turkish**, [pak](#), pure, clean, cleanly, **Uzbek**, [pok](#), pure, saintly, pristine, [poklash](#), to purify, **Tajik**, пок, [po](#), pure, [pok](#) kardan, to purify,

### Purchase

**Hittite**, [#usiti](#), to purchase, buy, [uas](#), [was](#), [was-](#), to buy, **Finnish-Uralic**, [ostaa](#), to purchase,

### Rage, Fury

**Akkadian**, [ra'ibu](#), [rubû](#), anger, wrath, [ru'ubtu](#), wrath, fury, [ra'bu](#), angry, furious, overbearing, [ra'bāniš](#), adv., angrily, **Finnish-Uralic**, [raivo](#), fury, rage, **Latin**, [rabies,-em,-e](#), madness, rage, fury, [radio-ere](#), to rave, **Italian**, [rabbia](#), rage, **English**, [rabid](#), afflicted with rabies, overzealous, fanatical, raging, furious [<Lat. [rabidus](#)],

### Raven, Owl, Bird, Oracle Bird

**Croatian**, [orakle ptica](#), oracle bird, **Latvian**, [orakusa putns](#), oracle bird, **Finnish-Uralic**, [orakle-lintu](#), oracle bird, **Finnish-Uralic**, [pöllö](#), owl, **Greek**, Πουλιὰ μαντείας [Pouliá](#) manteías, oracle bird, πουλί, [poulí](#), bird, **French**, [volaille](#), poultry, fowl, bird, **English**, [poultry](#), [<OFr. [pouleterie](#)], **Croatian**, [gavran](#), raven, **Polish**, [kruk](#), raven, **Latvian**, [krauklis](#), raven, **Romanian**, [corb](#), raven, **Finnish-Uralic**, [korppi](#), raven, **Greek**, κοράκι, [koráki](#), raven, **Armenian**, աղռավ, [agrrav](#), raven, **Italian**, [corvo](#), raven, **French**, [corbeau](#), raven, **English**, [rook](#), [<OE, [hrōk](#)], **Kazakh**, қарға, [qarğa](#), raven, **Uzbek**, [qarg'a](#), raven, **Kyrgyz**, капра, [karga](#), raven, **Mongolian**, хэрээ, [kheree](#), raven.

### Relate, Say, Summon

**Hittite**, [smen/ samn](#), to say, state, **Finnish-Uralic**, [samaistua](#), to relate, **English**, [summon](#), [<Lat. [summonere](#), to remind private

### Remain, Stand, Stay, Static

**Hittite**, [tatsa](#), to stand, [istandāi-](#), to stay, remain, to hesitate, wait, tarry, [istantae](#), [istantaie/a](#), [istantae](#), to stay put, to linger, **Akkadian**, [itussu](#), [izzuzzu](#), to stand, **Lycian**, [stta-](#): 3rd [sttati](#), 3rd pl. [sttāti](#), to stand, **Sanskrit**, [tiṣṭhati \(sthā\)](#), to stand, [stha](#), [tiṣṭhati](#), [-te](#), stand, stay, stop, remain, wait, [sthaa](#), [sthitah](#), situated, [ihastha](#), adj., standing or staying here, [sah](#), [sahate \(-ti\)](#), to endure, stand, overpower, win battles, be victorious, master, suppress, **Avestan**, [âstâya \[â-stâ\] hishtahi \[stâ\]](#), to stand, **Persian**, [ysta](#), adj., n., ستای, [istâde](#), static, adj., [ystadgy](#) kardan, کردن یستادگی, to stand firm, [istâdan](#), استادن ی, to stand, [sâbet](#), ثابت lasting, constant, changeless, **Georgian**, [st'at'lik'uri](#), static, აწიჯა, [ats'eva](#), to rise, **Belarusian**, стаяць, [stajac](#), to stand, Стойце, [stajati](#), to stand, [stojcie](#), to stand firm, статычны, [statyčny](#), static, **Croatian**, [stajati](#) čvrsto, stand firm, [statički](#), static, **Polish**, [stajczny](#), static, **Baltic-Sudovian**, [stat](#), [stalet](#), to stand, **Latvian**, [stâvēt](#), to stand, [stâvēt](#) stingri, stand firm, [statisks](#), static, **Romanian**, a [sta](#), to stand, [statj](#) ferm, stand firm, [static](#), static, **Finnish-Uralic**, [statiivi](#), to stand, [kestää](#), endure, [staattinen](#), static, **Greek**, στάση, [stasi](#), to stand, σταθείτε σταθερά, [statheite statherá](#), stand firm, στατικός, [statikós](#), static, **Armenian**, ստատիկ, [statik](#), static, **Albanian**, [statike](#), static [zgjatem](#), linger, **Basque**, [estatikoan](#), static, **Latin**, [adsto-stare](#), to stand, [persto-stare-stiti](#), [statum](#), to stand firm, endure, [sto](#), [stare](#), [steti](#), [statum](#), static, **Irish**, [statach](#), static, **Scots-Gaelic**, [stoidhle](#), [statach](#), static, **Welsh**, [stateg](#), static, **Italian**, [stai](#) fermo, stand firm, [stare](#), to stand stay, [statica-o](#), static, **French**, [rester](#) ferme, stand firm, [rester](#), to stay, remain, [statique](#), static, **English**, [stay](#) [<Lat. [stare](#), to stand], [static](#), [<Gk [statikos](#)] standing, **Etruscan**, [ast](#), [astin](#), [statita](#), or [stati](#), I stood, [persto](#) (PERSTV), I endure, stand firm, [sta](#), [STAREs](#), [stai](#), [ste](#), [sti](#), **Gujarati**, સહન કરવું, [Sahana](#) karavā, to endure, bear, suffer, [stand](#), [standbhā](#) rahēvum, to stand firm, **Turkish**, [statik](#), static, **Kazakh**, статикалық, [statikalıq](#), static, **Uzbek**, [statik](#), static, **Tajik**, статикӣ, [statiki](#), static, **Kyrgyz**, статикалык, [statikalık](#), static, **Mongolian**, статик, [statik](#), static, **Traditional Chinese**, 靜態的, [Jingtài](#) de, static,

**Hittite**, [ses-](#), stay, to go to bed, to sleep (also for sexual intercourse), to rest, to enjoy rest, calmness, to establish the oracle of a dream, **Finnish-Uralic**, [seistä](#), to stand, **Irish**, chun [seasamh](#), to stand, **Scots-Gaelic**, [seasamh](#), to stand, [seas](#), to stand, endure, support, last,



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Rip, Rend, Lacerate, Tear

**Persian**, *parh* kardan, كردن پاره to lacerate, rend, rip, **Croatian**, *parati*, to rip, rend, **Tajik**, кардан, *pora* kardan, to rip, **Romanian**, *rupe*, rend, *rupere*, tear, **Finnish-Uralic**, *repiä*, lacerate, rend, tear, **English**, *rip*, [<ME. *rippen*],

### River

**Persian**, *juy*, چو, stream, brook, watercourse, **Finnish-Uralic**, *joki*, river,

### Rite

**Georgian**, რიტუალი, *rit'uali*, ritual, **Latvian**, *rituāls*, rite, **Romanian**, *RIT*, rite, **Finnish-Uralic**, *riitti*, rite, **Latin**, *ritus-us*, usage, ceremony, rite, **Italian**, *rito*, rite, **French**, *rite*, rite, **English**, *rite*, ritual [<Lat. *ritualis*, of rites], **Etruscan**, *rite*, *rito*, *ritu* (RITV),

### River Bank, Shore, Beach

**Finnish-Uralic**, joen *penkka*, river bank, **Armenian**, գետի բանկը, *geti banky*, river bank, **Albanian**, *banka* e lumit, river bank,

### Road, Way, Path

**Georgian**, გზა, *gza*, way, road, **Finnish-Uralic**, *tie*, road, **Mongolian**, зам, *zam*, path, road, way,

### Rock, Stone, Flint

**Georgian**, ქვა, *kva*, stone, **Finnish-Uralic**, *kivi*, stone, *piikivi*, flint, **Turkish**, *kaya*, rock,

### Roof, Dome

**Finnish-Uralic**, *katto*, roof, **Albanian**, *cati*, roof, **Turkish**, *cati*, roof, **Belarusian**, купал, *kupal*, dome, **Croatian**, *kupola*, dome, cupola, **Polish**, *kopuła*, dome, **Latvian**, *kupols*, dome, cupola, **Romanian**, *acoperiș*, roof, *cupolă*, dome, cupola, arch, **Finnish-Uralic**, *kupoli*, dome, **Albanian**, *kupolë*, dome, **Italian**, *cupola*, dome, **English**, *cupola* [<Ital.], dome, *coping*, top part of a wall, **Kyrgyz**, купол, *kupol*, dome,

### Room, Home, House,

**Akkadian**, *kuššu*, in *bīt kušši*, winter house, **Persian**, *kušk*, كوشك mansion, palace, castle, **Georgian**, კობი, *k'okhi*, hut, **Serbo-Croatian**, *ku'ca*, dwelling, **Croatian**, *kuća*, house, **Finnish-Uralic**, *koti*, home, *koti*paikka, domicile, *kota*, hut, **Albanian**, *koçek*, crib, **Greek**, κατοικία, *katoikía*, domicile, **Akkadian**, *kungu*, house, **Persian**, *xune*, خانه house, **Uzbek**, *xona*, room, chamber, apartment, **Tajik**, хона, *xona*, house, room, accomodation, **Tocharian**, *oške* (n.fem.) [B *oskiye*], house, dwelling,

### Rose

**Akkadian**, *ḥuššû*, *illurānu*, adj., red, **Belarusian**, ружовы, *ružovy*, pink, ружа, *ruža*, rose, **Croatian**, *ružičasta*, pink, *ruža*, rose, **Polish**, *różowy*, pink, *Róża*, rose, **Latvian**, *roze*, rose, **Romanian**, *roșu*, red, **ROZ**, pink, *roză*, rose, **Finnish-Uralic**, *ruusu-*, rose, **Greek**, ποζ, *roz*, pink, rose, **Albanian**, *rozë*, pink, **Basque**, *arrosa*, pink, rose, **Latin**, *rufus-a-um*, red, rudy, *rosa-ae*, a rose, *roseus-a-um*, rose colored, rosy, **Irish**, *rós*, rose, **Scots-Gaelic**, *rós*, rose, **Welsh**, *Rhosyn*, rose, **Italian**, *rosso*, red, *rosa*, pink, rose, **French**, *rouge*, red, *rose*, rose, pink, **English**, *red* [<OE *read*], *ruddy* [<OE *rudig*]; rose, [<Lat. *rosa*], **Etruscan**, *roph*, *ruph* (RVΦ), *rose*, *ruse* (RVSE), *rufas* (RVFAS), **Rositia** (RVSITIA) (probably a person's name), **Kazakh**, Роза, *rosa*, rose, **Kyrgyz**, роза, *roza*, rose.

### Rounds, Guard, Protect, Watch,

**Finnish-Uralic**, *kierroksia*, to make rounds, **Turkish**, *korumak*, to protect, **Kazakh**, қорғай, *qorğaw*, to protect, көрү, *körw*, to watch, **Uzbek**, *qo'riqlamoq*, to guard, **Kyrgyz**, көрүү, *korgoo*, to guard, protect, көрүү, *körüü*, to watch, **Mongolian**, харуул, *kharu.ul*, to guard, харах, *kharaka*, to see, **Belarusian**, кароль, *karolj*, king, **Croatian**, *kralj*, king, **Polish**, *król*, king,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Rub, Grind

Hittite, to grind, mill, **harra/harr**, **harranu**, **harrae**, to grind, **hara**, grindstone, **Finnish-Uralic**, **hieroa**, to rub, smooth, chafe,

### Rub, Wash

Hittite, **peszi**, **pes/pas**, **pasihae**, **psihae**, to rub, to squeeze, to crush, **pes**, to rub, scrub with soap, **Finnish-Uralic**, **pestä**, to wash,

**Romanian**, a **freca**, to rub, **Finnish-Uralic**, **hieroa**, to rub, **Albanian**, **fërkoj**, rub, massage, carress, burnish, **Latin**, **frio-ere**, to rub, **Italian**, **frizionare**, to rub, **French**, **frotter**, to rub, scrape, scrub, **Etruscan**, **vr** (8R), **vra** (8RA), **vre** (8RE)?,

### Rye

**Persian**, **rye**, چاودار rye, **Croatian**, **raž**, rye, **Polish**, **zyto**, rye, **Latvian**, **rudzu**, rye, **Finnish-Uralic**, **ruis**, rye, **Armenian**, բարրիցան, **badrijan**, rye, **English**, **rye** [**OE** **ryge**], **Hindi**, **raee**, राई rye, **Gujarati**, રાઈ, **Rā'ī**, rye,

### Rye, Food, Flour, Barley, Cereal

**Akkadian**, **arsu**, cereal, **Persian**, **ârd**, آرد flour, meal, **Belarusian**, аржаны, **aržany**, rye, **Croatian**, **hrana**, food, **Romanian**, **orz**, barley, **Finnish-Uralic**, **ohra**, barley, **Latin**, **hordeum** barley, **Italian**, **orzo**, barley, **French**, **orge**, barley, **Tajik**, орд, **ord**, flour,

### Rye, Grain, Barley, Wheat

Hittite, **euan**, grain, **Sanskrit**, **yavaḥ**, barley, **Avestan**, **ýava**, barley, corn, grain, the staff of life, grain; [**ýavan**], **Georgian**, ჭავის, **ch'vavis**, rye, **Croatian**, **jedva**, barley, **Finnish-Uralic**, **vehnä**, wheat, **English**, **wheat**, [**OE** **hwæte**],

### Sacrifice, Holy

Hittite, (<sup>GU4</sup>)**puhugari-**, expiatory sacrifice of a bull or an ox, substitute ox, **Sanskrit**, **puṅgha**, holy, **Finnish-Uralic**, **pyhä**, holy,

### Sack

**Romanian**, **SAC**, sack, bag, **Finnish-Uralic**, **säkki**, sack, **Greek**, σάκος, **sákos**, sack, **Armenian**, քսակ, **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,

### Sage, Seer

**Akkadian**, **šalbābu**, wise, furious, raging, **Belarusian**, шалфей, **šalfiej**, sage, **Polish**, **szatwia**, sage, **Latvian**, **salvija**, sage, **Finnish-Uralic**, **salvia**, sage, **Armenian**, սալակ'ար, **salak'ar**, sage, **Basque**, **salbia**, sage, **Irish**, **seoltóir**, seer, **Tajik**, шале, **sale**, sage,

### Satisfy, Filled, Pregnant

Hittite, **sumreske/a** (**somreske/a?**), filled, to become filled because of pregnancy, **Finnish-Uralic**, **raskaana**, pregnant, **Irish**, a **shásamh**, to satisfy, **Scots-Gaelic**, a bhith **riaraichte**, to satisfy,

### Say, Speak

**Akkadian**, **pū**, speech, opinion, mood, mind, testimony, entrance of a building, etc., **Finnish-Uralic**, **puhe**, speech, **Greek**, να πω, να **po**, to say,

### Say, Summon, Relate

Hittite, **smen/ samn**, to say, state, **Finnish-Uralic**, **samaistua**, to relate, **English**, **summon**, [**Lat.** **summonere**,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

to remind privately.

### See, Look

**Akkadian**, [natālu](#), to see, to have eyesight, to look on, to witness, etc., [nātilu](#), adj., seeing, [nitlu](#), look, glance, gaze, **Finnish-Uralic**, [nähdä](#), to see,

### Series

**Hittite**, [ishaur](#), yoke, plow set, [wisurie/a](#), to tie up, to be difficult, to press together, to be pressing, to suffocate, to be tied up, **Akkadian**, [kišsuru](#), joined, linked, girt, braided, **Persian**, [seri](#) سری series, **Georgian**, სერია, [seria](#), series, **Belarusian**, серыя, [sieryja](#), series, **Polish**, [seria](#), series, **Latvian**, [sērija](#), series, **Romanian**, , [serie](#), series, **Finnish-Uralic**, [sarja](#), series, **Greek**, σειρά, [seirá](#), series, **Armenian**, սերիալ, [serian](#), series, **Albanian**, [seri](#), series, **Latin**, [sero-serere](#), [serui](#), [sertum](#), to join together, [series-em-a](#), row, sequence, succession, **Irish**, [sraith](#), series, **Scots-Gaelic**, [sreath](#), series, **Italian**, [serrare](#), to tighten, close, **French**, [serrer](#), to press, to tighten, to squeeze, to crowd, close, [séries](#), series, **Etruscan**, [ser](#), [Seramo](#) (SERAMV), [SeRAN](#), [SeREN](#), [SEReN](#), [serev](#), (SERE8), [seri](#), [sero](#) (SERV), [serut](#) (SERVT), **Gujarati**, શ્રેણી, [śrēṇī](#), series, **Turkish**, [seri](#), sequence, serial, **Kazakh**, сериясы, [seriyasi](#), series,

### Scatter, Sow

**Romanian**, [semăănător](#), sower, a [semăna semințe](#), to sow seed, **Finnish-Uralic**, [siemeniä](#), to sow seed, **Latin**, [semino-are](#), to sow, plant, to beget, produce, [semen-inis](#), seed, seedling, slip, race, child, origin, instigator, **Italian**, [seminatore](#), sower, [seminare seme](#), to sow seed, **French**, [semeur](#), sower, [semer](#) des graines, to sow seed, **English**, [semen](#), seed, [disseminate](#), **Latin**, [satus-a-um](#), sprung, born, in gen., to produce, give rise to, [sator-oris](#), a sower, planter, begetter, father, producer, **Etruscan**, [SATeRS](#), [SATeR](#), (area of the Piacenza Liver used for divination),

### Scepter, Stick

**Finnish-Uralic**, [tikku](#), stick, [valtikka](#), scepter, **English**, [stick](#) [**<OE sticca**], **Kazakh**, таяқ [tayaq](#), scepter, stick, **Uzbek**, [tayog](#), stick, walking stick, bludgeon, **Kyrgyz**, таягы, [tayagi](#), scepter, таяк, [tayak](#), stick, **Mongolian**, тахиа, [takhia](#), scepter,

### Seek For, Ask For, Inquire

**Belarusian**, пытацца, [pytacca](#), inquire, **Belarus**, [pytacca](#), to ask, **Croatian**, [pitati](#) za, to ask for, [raspitati](#) se, inquire, **Polish**, [zapytać](#), to ask, **Finnish-Uralic**, [pyytää](#), to ask for, **Finnish-Uralic**, [etsiä](#), to seek for, **Greek**, να να ζητήσῃ, na [zitísei](#), to ask for,

### Seer, Prophet, Wise

**Latvian**, [pravietis](#), prophet, **Romanian**, [profet](#), prophet, **Finnish-Uralic**, [profeetta](#), prophet, **Greek**, προφήτης, [profitis](#), prophet, seer, **Albanian**, [profet](#), prophet, **Basque**, [profeta](#), prophet, **Welsh**, [proffwyd-i](#), prophet, **Italian**, [profeta](#) prophet, seer, **French**, [prophète](#), prophet, **English**, [prophet](#) [**<Gk. profitis**], to test, make wise,

### Seer, Sage

**Akkadian**, [šalbābu](#), wise, furious, raging, **Belarusian**, шалфей, [šalfiej](#), sage, **Polish**, [szatwia](#), sage, **Latvian**, [salviņa](#), sage, **Finnish-Uralic**, [salvia](#), sage, **Armenian**, սալաբար, [salak'ar](#), sage, **Basque**, [salbia](#), sage, **Irish**, [seoltóir](#), seer, **Tajik**, шале, [sale](#), sage,

### Separate, Part, Divide

**Sanskrit**, [bhajati](#), to part, apportion, separate, divide, **Persian**, [jodā](#) kardan, کردن جدا, to separate, uncouple, divide, etc., **Finnish-Uralic**, [jakaa](#), to divide, **Albanian**, [ndaj](#), to share, divide, separate, sever, split, apportion, **Gujarati**, જુદા વાડવું, [Jūdā](#) pāḍavum, to separate, ભાગ મેળ, [Bhāga](#) māṭē, to part,

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Serpent, Snake, Viper

Persian, [f̄y](#), [فَاع](#) viper, Finnish-Uralic, [kyy](#), viper, Greek, [φίδι](#), [fidi](#), snake, serpent, Tajik, [вифт](#), [vift](#), viper

### Settle, Certain

Hittite, [tit\(ta\)nu](#), [taninu](#), to settle, install, Finnish-Uralic, [tietty](#), certain,

### Seven

Belarusian, [сем](#), [siem](#), seven, Belarus, [siem](#), seven, Croatian, [sedam](#), seven, Serbo-Croatian, [seda](#), seven, Polish, [siedem](#), seven, Finnish-Uralic, [seitsemän](#), seven, Irish, [seacht](#), seven, Scots-Gaelic, [seachd](#), seven, Welsh, [saith](#), adj., seven, Italian, [sette](#), seven, Tocharian, [sukt](#), seven,

### Shore, River Bank, Beach

Finnish-Uralic, joen [penkka](#), river bank, Armenian, [գետի բանկը](#), geti [banky](#), river bank, Albanian, [banka](#) e lumit, river bank,

### She, he

Persian, she, [ân](#), he, she, Belarusian, яна, [jana](#), she, Croatian, on, he, [ona](#), she, Polish, on, he, it, [ona](#), she, it, [one](#), [oni](#), they, Finnish-Uralic, [hän](#), he, she, [ne](#), they, Armenian, [նա](#), na, he, she,

### Shine, Bright

Hittite, [luk-](#), brightness, to set ablaze, to light, to get light, Sanskrit, [las](#), [lasati](#), to gleam, glance, sound forth, appear, rise, shine, glitter, Akkadian, [elliš](#), brilliantly, in pure fashion, Finnish-Uralic, [loistaa](#), to shine, Albanian, [lustër](#), glaze, Latin, [luceo](#), [lucere](#), [luxi](#), to be bright, shine, glitter, clear, evident, Welsh, [i fod yn llachar](#), to be bright, [llachar](#), adj., bright, brilliant, flashing, luminous, Italian, [lucidare](#), to polish, English, [lucid](#), Etruscan, [lus](#) (LFS), [los](#) (LVS), [los](#) (LOS), [losa](#) (LVSA), [losan](#) (LVSAN),

### Shout, Mourn, Cry, Weep, Wail

Hittite, [ishahruue/a](#), to weep, to cry, Latvian, [sērot](#), mourn, Finnish-Uralic, [surra](#), mourn, Finnish-Uralic, [huutaa](#), to cry, shout, scream, cry out, English, [hoot](#), [[houten](#)], to make a loud derisive or contemptuous cry, Finnish-Uralic, [ulista](#), to wail, whimper, English, [wail](#), [[wailen](#), of Scand. origin],

### Show Off, Ostentatious

Polish, [ostentacyjny](#), ostentatious, Romanian, [ostentativ](#), ostentatious, Finnish-Uralic, [osoittaa](#), to show off, Latin, [ostendo-tendere](#), to show, hold out, Italian, [ostentare](#), to flaunt, [ostentato](#), ostentatious, French, [ostentateur](#), showy, [ostentatoire](#), ostentatious, English, [ostentatious](#) [[ostentare](#)], to show off, Etruscan, [ostento](#) (VSTENTV),

### Sign, Omen, Mark

Akkadian, [šendu](#), marked, branded, Persian, [neshâne](#), [نشانه](#), omen, presage, character, portent, etc., [zīme](#), mark, sign, signal, token, Georgian, [ბიშანი](#), [nishani](#), sign, mark, badge, Finnish-Uralic, [enne](#), omen, Armenian, [նշան](#), [nshan](#), sign, Basque, [zeinu](#), sign, Irish, a [shíniú](#), to sign, Scots-Gaelic, a [shoidhnigeadh](#), to sign, Romanian, [marcă](#), brand, Finnish-Uralic, [merkki](#), mark, sign, brand, [arvomerkki](#), insignia, Basque, [markatu](#), mark, to mark, Irish, [marc](#), mark, tag, Welsh, [marcio](#), to mark, Italian, [marchio](#), mark, brand, French, [marque](#), mark, English, [mark](#) [[mearc](#)], Etruscan, [MARCE](#), [MARCA](#),

### Sister

Belarusian, [сястра](#), [siastra](#), sister, Belarus, [siastra](#), sister, Croatian, [sestra](#), sister, Polish, [siostra](#), sister, Lithuanian, [seser](#), sister, Finnish-Uralic, [sisko](#), sister,

### Site, Place

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Hittite**, [peda](#), location, place, locality, #[pedan](#), [pieti](#), [pídi](#), [pēda-](#), [pedant](#), a place, #[guta](#), enclosed place, [peda](#), place, location, position, locality, [pedi-ssi](#), at his place, [pdden](#), place, precinct, **Luvian**, [pida?ta](#), [pida?tant](#), place, **Lycian**, [pddāt-](#): L [pddāti](#), G adj. D [pddātahi](#); [pddēn-](#): NA [pddē](#), DLpl. [pddēne](#), place, [pdexba](#), local, **Finnish-Uralic**, [paikka](#), site, **English**, [put](#) [>ME [putten](#)],

### Snake, Serpent, Viper

**Persian**, [ف‌ی](#), [ی افاع](#) viper, **Finnish-Uralic**, [kyy](#), viper, **Greek**, [φίδι](#), [fidi](#), snake, serpent, **Tajik**, [вифт](#), [vift](#), viper

### Soldier

**Romanian**, [soldat](#), soldier, **Finnish-Uralic**, [sotilas](#), soldier, **Basque**, [soldadu](#), soldier, **Italian**, [soldato](#), soldier, **French**, [soldat](#), soldier, **English**, [soldier](#), [<OFr. [soulde](#)],

### Speak, Say

**Akkadian**, [pû](#), speech, opinion, mood, mind, testimony, entrance of a building, etc., **Finnish-Uralic**, [puhe](#), speech, **Greek**, [να πω](#), na [po](#), to say,

### Spin

**Finnish-Uralic**, [pyöriä](#), to spin, **Basque**, [birarazi](#), to spin,

### Spit

**Hittite**, [saligai](#), to spit, #[šaligai](#), to spit out, **Finnish-Uralic**, [sylkeä](#), to spit,

### Stick, Scepter

**Finnish-Uralic**, [tikku](#), stick, [valtikka](#), scepter, **English**, [stick](#) [<OE [sticca](#)], **Kazakh**, [таяқ](#) [tayaq](#), scepter, stick, **Uzbek**, [tayoq](#), stick, walking stick, bludgeon, **Kyrgyz**, [таягы](#), [tayagi](#), scepter, [таяк](#), [tayak](#), stick, **Mongolian**, [тахиа](#), [takhia](#), scepter,

### Stand, Stay, Static, Remain

**Hittite**, [tatsa](#), to stand, [ass](#), to remain, [as-](#), to stay, [istantae](#), to stay put, [stantaie/a](#), [stantae](#), to stay put, linger, [istandāi-](#), to remain, to hesitate, wait, tarry, **Lycian**, [stta-](#), 3rd [sttati](#), 3rd pl. [sttāti](#); to stand, **Sanskrit**, [tiṣṭhati](#) ([sthā](#)), to stand, [stha](#), [tisthati](#), [-te](#), stand, stay, stop, remain, wait, [sthaa](#), [sthitah](#), situated, **Avestan**, [âstâya](#) [[â-stâ](#)] [hishtahi](#) [[stâ](#)], to stand, **Persian**, [istâdan](#), [استادنى](#) to stand, stay, stop, [ystadgy](#) [kardan](#), [کردن](#) [ی استادگى](#) to stay, stand, endure, persevere, [sâbet](#), [ثابت](#) lasting, constant, changeless, **Georgian**, [აწივდა](#), [ats'eva](#), to rise, **Belarusian**, [стаяць](#), [stajać](#), to stand, застацца, [zastacca](#), to remain, **Belarus**, [stajac](#), v. imp. to stand, **Croatian**, [stajati](#), to stand, [ostati](#), to remain, stay, **Polish**, [stojak](#), n. stand, [stać](#) mocno, stand firm, **Baltic-Sudovian**, [stat](#), [stalet](#), to stand, **Latvian**, [stāvēt](#), to stand, [stāvēt](#) stingri, stand firm, **Romanian**, a [STA](#), to stand; [STAI](#), you stand, stop, hold on, halt, **STARE**, state, condition, situation, [stați](#) ferm, stand firm, **Finnish-Uralic**, [statiivi](#), to stand, **Greek**, [στάση](#), [stasi](#), to stand, [σταθείτε σταθερά](#), [stathēite](#) statherá, stand firm, [ίσταμαι](#), [istamai](#), to stand, **Latin**, [adsto-stare](#), to stand, [persto-stare-stiti-statum](#), to stand firm, endure, [sto](#), [stare](#), [steti](#), [statum](#), to stand, to remain, to persist, stand firm, **Italian**, [stare](#), to stand, stay, [stai](#) fermo, stand firm, **French**, [stationare](#), [stationner](#), to stand, [rester](#), to stay, remain, [rester](#) ferme, stand firm, **English**, [stand](#) [<OE, [standan](#)], [stay](#), [<Lat. [stare](#), to stand], **Etruscan**, [ast](#), [astin](#), [persto](#) (PERSTV), [sta](#), [star](#), [STAREs](#), [stai](#), [ste](#), [sti](#), [sto](#) (STV?),

**Hittite**, [ses-](#), stay, to go to bed, to sleep (also for sexual intercourse), to rest, to enjoy rest, calmness, to establish the oracle of a dream, **Finnish-Uralic**, [seistä](#), to stand, **Irish**, chun [seasamh](#), to stand, **Scots-Gaelic**, [seasamh](#), to stand, [seas](#), to stand, endure, support, last,

### Stone, Rock, Flint

**Georgian**, [ქვა](#), [kva](#), stone, **Finnish-Uralic**, [kivi](#), stone, [piikivi](#), flint, **Turkish**, [kaya](#), rock,

### Storm God

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

**Belarusian**, Пярун, [Perun](#), chief god, god of thunder, **Croatian**, [Perun](#), god of thunder, **Polish**, [Perun](#), chief god, god of thunder, **Latvian**, [Perkūnas](#), Baltic thunder, storm god, **Finnish-Uralic**, [Perkele](#), storm god, **Albanian**, [Perëndi](#), thunder god,

### Strike, Kill, Beat, Applaud

**Hittite**, [iskāri](#), to stab, **Finnish-Uralic**, [iskeä](#), to strike,  
**Finnish-Uralic**, [lyödä](#), to beat, **Latin**, [laedo](#), [laedere](#), [laesti](#), [laesum](#), to strike, **Welsh**, [lladd](#), to kill, slay, slaughter, cut, **Etruscan**, [laeti](#), [laetim](#),  
**Hittite**, #[tupi](#), to beat, **Lycian**, [tub\(e\)j](#):- 3rd [tubidi](#), 3rd pl. [tubeit](#), to strike, **Mylian**, [ub\(e\)j](#):- 3rd [tubidi](#), to strike, **Finnish-Uralic**, [taputtaa](#), to applaud,

### Succor

**Romanian**, pentru a [ajuta](#), to succor, **Finnish-Uralic**, [auttaa](#), to succor.

### Summon, Say, Relate

**Hittite**, [smen/ samn](#), to say, state, **Finnish-Uralic**, [samaistua](#), to relate, **English**, [summon](#), [<Lat. [summonere](#), to remind privately.

### Sun, Light, Dawn

**Hittite**, [upp](#), sunrise, of the sun to come up, **Sanskrit**, [upari](#), upward, **Persian**, [oftob](#), آفتاب sunlight, the sun, **Latin**, [Ops](#), goddess of plenty, **English**, [up](#), [<OE [up](#), upward, [uppe](#), on high], **German**, [auf](#), up, **Tocharian**, [opärkā](#) (adv.), in the morning, at sunrise, **Gujarti**, [પરો](#), [Parō](#), dawn, sunrise, **Tajik**, [офтоб](#), [oftob](#), sun, **Hittite**, [lukat](#), dawn, next morning, [lukta](#), at dawn, next morning, [lukkatti](#), adv., at dawn, tomorrow, tomorrow morning, [lalukima](#), light source, [lalukkiuwant-](#), light, splendid, [lukkai](#), to light, shine, [luke/is](#), light, to become light, [lukk](#), to get light, [luk-](#), to get light, to set ablaze, to brighten, [laluke/is](#), light up, to luminous, [laluke/isnu](#), to give light, to illuminate, #[lukkái](#), to light, to shine, [luk](#), to light up, dawn, [lukkanu](#), [luknu](#), to make light, **Tocharian**, [lyokat](#), it dawns, light, [luku](#), to illuminate, **Sanskrit**, [divālokaḥ](#), daylight, **Polish**, [lekki](#), [lit](#), light, **Latin**, [lux](#), [lukis](#), daylight, light, **Latvian**, [lukturis](#), lamp, **Romanian**, [LUCI](#), to light, **Finnish-Uralic**, [valo](#), light, **Armenian**, [լուսը](#), [luusy](#), light, **Welsh**, [lleu](#), [llug](#), bright, Italian, [uce](#), light, [lucidare](#), to polish, shine, **French**, [lustre](#), brilliance, [lucide](#), clearheaded, **English**, [light](#) [<OE [leoht](#)], [luster](#) [<Lat. [lustrare](#), to brighten], **Etruscan**, [los](#) (LVS), [an area of the Piacenza Liver that was used for divination], [los](#) (LOS), [losa](#) (LVSA), [losan](#) (LVSAN), **Lycian**, [luga](#), to burn down,  
**Croatian**, [zora](#), dawn, **Romanian**, [zori de zi](#), dawn, **Finnish-Uralic**, [aurinko](#), the sun, **Finnish-Uralic**, [aurin](#)gonnousu, sunrise, **Armenian**, [Արեւ](#), [Arev](#), the sun, [արեւածագ](#), [arevatsag](#), sunrise, **Basque**, [argia](#) urattu, to dawn, **Latin**, [Aurora](#), dawn, **Irish**, an [ghrian](#), the sun, **Scots-Gaelic**, a ['ghrian](#), the sun, [èirigh na grèine](#), sunrise, **Welsh**, [wawr](#), dawn, sunrise, **Italian**, [aurora](#), dawn, **French**, [aurore](#), dawn,

### Swim

**Finnish-Uralic**, [uida](#), to swim, **English**, [wade](#). [<OE. [wadan](#)], to walk through a liquid, water

### Swine

**Sanskrit**, [Śūkaraka](#), pork, [śūkarah](#), pig, **Finnish-Uralic**, [sika](#), swine, **Kazakh**, [шошқа](#), [šoşqa](#), pig, hog,

### Sword

**Belarusian**, меч, [mieč](#), sword, **Croatian**, [mač](#), sword, **Polish**, [miecz](#), sword, **Finnish-Uralic**, [mieikka](#), sword, **Greek**, [μαχαίρι](#), [machaíri](#), knife,

### Tapestry

**Georgian**, [გობელენი](#), [gobeleni](#), tapestry, **Belarusian**, [габелен](#), [habielien](#), tapestry, **Polish**, [gobelin](#), tapestry, **Latvian**, [gobelēns](#), tapestry, **Finnish-Uralic**, [gobeliini](#), tapestry, **Armenian**, [գոբելեն](#), [gobelen](#), tapestry, **Turkish**, [goblen](#), tapestry, **Kazakh**, [гобелен](#), [gobelen](#), tapestry, **Uzbek**, [gobelen](#), tapestry, **Tajik**, [гобелен](#), [gobelen](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

tapestry,

### Temple

**Latvian**, [templis](#), temple, **Romanian**, [templu](#), temple, **Finnish-Uralic**, [temppeli](#), temple, **Albanian**, [tempull](#), temple, **Irish**, [teampall](#), temple, **Scots-Gaelic**, [teampall](#), temple, **Welsh**, [deml](#), temple, **Italian**, [templo](#), temple, **French**, [temple](#), temple, **English**, [temple](#), [**<Lat.** [tempus](#)], grounds,

### Tit, Breast

**Hittite**, [tētan](#), [teta\(n\)](#), [taggani-](#) (?), breast, **Hurrian**, [zizzi](#), breast, **Georgian**, ტიტ, [t'it'](#), tit, **Finnish-Uralic**, [tissi](#), tit, **Greek**, στῆθος, [stíthos](#), breast, **Armenian**, տիտ, [tit](#), tit, **Albanian**, [gji](#), breast, [gji](#), tit, [sisë](#), udder, **Irish**, [tit](#), tit, **Scots-Gaelic**, [tit](#), tit, **Welsh**, [titw](#), tit, **Italian**, [tetta-i](#), tit, **English**, [tit](#),

### Totter, Fall

**Persian**, [tivtiv](#), [توتلتو](#) totter, [tiv tiv](#) kardan, [خوردن تلو تلو](#) to totter, **Croatian**, [teturati](#), stagger, totter, to barge, **Romanian**, a [totter](#), to totter, **Finnish-Uralic**, [tottua](#), to totter, **Irish**, [titim](#), to fall, **Scots-Gaelic**, [tuiteam](#), to fall, **English**, [totter](#), [**MDu**, [touteren](#), to swing], **Belarusian**, падаць, [padać](#), to fall, **Romanian**, [LAPEDA](#), [LEPĂDA](#), to let something fall, let down, clătina, to shake, stagger, wobble, totter, sway, rock, **Finnish-Uralic**, [pudota](#), to fall, **Latin**, [labo-are](#), to totter, begin to fall, labor, [labi](#), [lapsus](#), to decline, fall down, **Etruscan**, [lape](#), **Gujarati**, [પડવું](#), [Paḍavū](#), to fall, [નિચું પડવું](#), [Nīcuṃ paḍavum](#), to decline, fall down,

### Tower

**Latvian**, [turmas](#), [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorrea](#), tower, **Latin**, [turris-is](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Welsh**, [twr](#) ([tyrau](#)), tower, **Italian**, [torre](#), tower, steeple, **French**, [tour](#), tower, **English**, [tower](#) [**<Gk.** [tursis](#), tower], **Etruscan**, [tor](#), [tora](#), [tore](#), [tores](#), [tori](#), [toro?](#), **Gujarati**, [ટાવર](#), [Ṭāvara](#), tower,

### Town, City, Village, Fort

**Finnish-Uralic**, [kaupunki](#), city, town, **Armenian**, գյուղը, [gyughy](#), village, քաղաքը, [k'aghak'y](#), city, town, **Tocharian**, [kucatāk](#) [B [kucatāk](#)], tower, high house, **Georgian**, [ქალაქი](#), [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [qala](#), town, **Sanskrit**, [durgam](#), fort, **Croatian**, [dvorac](#), castle, **Latvian**, [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorre](#), tower, **Latin**, [turrim](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Italian**, [Torre](#), tower, **French**, [our](#), tower, **English**, [tower](#), [**<Gk.** [tursis](#)] fort,

### Trot

**Finnish-Uralic**, [trotille](#), to trot, **Greek**, να τρέχει, na [tréchei](#), to trot, **Albanian**, për [troto](#), to trot, **Basque**, [troatzeko](#), to trot, **Irish**, chun [trot](#), to trot, **Scots-Gaelic**, gu [trot](#), to trot, **Welsh**, i [drotio](#), [tuthio](#), to trot, **Italian**, [trottare](#), to trot, **French**, [trotter](#), to trot, run about; [trottoir](#), footway, footpath, **English**, to [trot](#) [**<OFr.** [trotter](#)], **Etruscan**, [trotan](#), [trutan](#) (TRVTAN), [trotum](#), [trutom](#) (TRVTVM) (possibly Trojan), **Gujarati**, [ટ્રોટ](#), [Trōta](#), to trot, **Kazakh**, тротуа, [trotwa](#), to trot, **Tajik**, ба тротк, ба [trock](#), to trot, **Kyrgyz**, троту, [trotu](#), to trot, **Belarusian**, да [rysi](#), to trot, **Latvian**, [rietot](#), to trot,

### Tunic, Cassock, Jacket

**Sanskrit**, [kajcuka](#), coat of mail, bodice, jacket, [kavaca](#), armour, mail, jacket, the bark of a tree, **Persian**, [khastvanh](#), [خاستوانه](#) cassock, **Georgian**, კაზაკთა, [k'azak'ta](#), cassock, **Latvian**, [kazaki](#), cassock, **Finnish-Uralic**, [kasakka](#), cossack, **Irish**, [caiséad](#), cassock, **Scots-Gaelic**, [casag](#), cassock, **Welsh**, [casog](#), cassock, **English**, [cassock](#) [**<Pers.** [kazagand](#), padded jacket?], **Gujarati**, [Kaasssaockka](#), cassock, **Kazakh**, кассок, [kassok](#), cassock, **Uzbek**, [kassa](#), cassock, **Tajik**, кассоб, [kassob](#), cassock, **Mongolian**, кассок, [kassok](#), cassock, **Georgian**, ტანიკა, [t'anik'a](#), tunic, **Belarusian**, туніка, [tunika](#), tunic, **Croatian**, [tunika](#), tunic, **Polish**, [tunika](#),

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

tunic, **Latvian**, [tunika](#), tunic, **Romanian**, [tunică](#), tunic, **Finnish-Uralic**, [tunika](#), tunic, **Armenian**, տոնիկ, [tonik](#), tunic, **Albanian**, [tunikë](#), tunic, **Basque**, [tunika](#), tunic, **Latin**, [tunica-ae](#), a sleeved garment, jacket, coat, **Welsh**, [tiwnig](#), tunic, **Italian**, [tunica](#), tunic, **French**, [tunique](#), tunic, **English**, [tunic](#), **Gujarati**, ટ્યુનિક, [Ṭyunika](#), tunic, **Turkish**, [tünik](#), tunic, **Kazakh**, туника, [twñika](#), tunic, **Croatian**, [jakna](#), jacket, **Latvian**, [jaka](#), jacket, **Finnish-Uralic**, [takki](#), coat, jacket, tunic, **Greek**, σακάκι, [sakáki](#), jacket, **Albanian**, [xhaketë](#), jacket, **Italian**, [giacca](#), jacket, **English**, [jacket](#) [<OFr. [jaque](#)], **Gujarati**, [Jēkēṭa](#), jacket, **Turkish**, [ceket](#), coat, jacket, **Traditional Chinese**, 夾克, [Jiákè](#), jacket,

### Turn

**Finnish-Uralic**, [kääntyä](#), to turn, **Irish**, [casadh](#), to turn,

### Udder

**Romanian**, [uger](#), udder, **Finnish-Uralic**, [utare](#), udder, **Irish**, [úth](#), udder, **Scots-Gaelic**, [ùth](#), udder, **Welsh**, [gadair](#), udder, **English**, [udder](#), [<OE, [ūder](#)],

### Unite, One, Yoke, Bind

**Sanskrit**, [ekas](#), one, [eki kr](#), to unite, **Persian**, [yek](#), یک, one, **Finnish-Uralic**, [yksi](#), one, [yhdistyä](#), to unite, **Armenian**, լծի, [ltsi](#), yoke, **Gujarati**, એક, [Ēka](#), one, [Ēka](#) thavum, to unite, **Hittite**, [ishiulah](#), bind by treaty, [ishiesr/ishiesn](#), binding, [ishaur](#), yoke, plow set (**Finnish-Uralic**, [ikeeseen](#), to yoke, **Finnish-Uralic**, [ies](#), yoke, **Albanian**, [nië](#), one, **Traditional Chinese**, 壹, [Yi](#), one,

### Valor, Powerful

**Avestan**, [ukhra-](#), strong, powerful, firm, steady, **Hittite**, [#uraí](#), [uraí](#), large, **Finnish-Uralic**, [urheus](#), gallantry, valor, prowess, intrepidity,

### Village, Town, City, Fort

**Finnish-Uralic**, [kaupunki](#), city, town, **Armenian**, գյուղը, [gyughy](#), village, քաղաքը, [k'aghak'y](#), city, town, **Tocharian**, [kuccatāk](#) [B [kucatāk](#)], tower, high house, **Georgian**, ქალაქი, [kalaki](#), city, town, **Finnish-Uralic**, [kylä](#), village, **Kazakh**, қала, [qala](#), town, **Sanskrit**, [durgam](#), fort, **Croatian**, [dvorac](#), castle, **Latvian**, [tornis](#), tower, **Romanian**, [turn](#), tower, **Finnish-Uralic**, [torni](#), tower, **Basque**, [dorre](#), tower, **Latin**, [turrim](#), tower, **Irish**, [túr](#), tower, **Scots-Gaelic**, [tùr](#), tower, **Italian**, [Torre](#), tower, **French**, [our](#), tower, **English**, [tower](#), [<Gk. [tursis](#)] fort,

### Viper, Serpent, Snake

**Persian**, [f'y](#), فاع viper, **Finnish-Uralic**, [kyy](#), viper, **Greek**, φίδι, [fidi](#), snake, serpent, **Tajik**, вифт, [vift](#), viper

### Virile, Mankind, Man,

**Avestan**, [mashîm](#) [[mashya](#)], man, **Belarusiann**, мужны, [mužny](#), manly, **Belarus**, [muzcyna](#), man, **Croatian**, [muževan](#), manly, [muški](#), virile, **Polish**, [meški](#), manly, virile, **Finnish-Uralic**, [mies](#), man, [ihmiskunta](#), mankind, [miehekäs](#), manly, virile, **Assyrian**, [Muski](#), name of the Phrygians,

### Void, Empty, Desert

**Finnish-Uralic**, [aavikko](#), desert, **Welsh**, [gwag](#), [coeg](#), adj. empty, vain, yn wag, [gwag](#) (pl. [gweigion](#)), void, empty, vacant, blank, vain, **Italian**, [vacuo](#), empty, **Romanian**, [vid](#), void, **French**, [vide](#), empty, void, vacant, **English**, [void](#), [<Lat. [vacuus -a-um](#), empty],

### Wagon, Cart, Chariot

**Hittite**, [ācarati](#), car, **Romanian**, [car](#) de război, chariot, **Finnish-Uralic**, [kärri](#), cart, **Greek**, κάρο, [káro](#), cart, wagon, dray, **Armenian**, մարտականք, [martakarrk'](#), chariot, **Basque**, [gurdia](#), chariot, **Latin**, [carrus-i](#); wagon, [currus-us](#), chariot, racing car, carriage, **Irish**, [carbad](#), chariot, **Scots-Gaelic**, [cairt](#), [cartach](#), [cartachean](#),



# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

cart, **carbad**, carriage, chariot, **Welsh**, **cerbyd-au**, chariot, coach, car; **cert-i**, cart, **French**, **char**, chariot, **English**, **chariot**, [<Lat. **carrus**, vehicle], **cart**, [<ON **cartir**], **carriage**, [<Norman Fr. **cariage**], **Etruscan**, **carra**. **Avestan**, **vâsha** [-], carriage, vehicle, wagon, chariot, **Belarusian**, вагон, **vahon**, wagon, **Croatian**, **wagon**, wagon, **Polish**, **wagon**, wagon, **Romanian**, **wagon**, wagon, **Finnish-Uralic**, **vaunut**, wagon, **Greek**, βαγόνι, **bagoni**, carriage, wagon, **Armenian**, շաղնի, **wagon**, **Albanian**, **wagon**, boxcar, **Basque**, **bagoi**, wagon, **Welsh**, **gwagen-ni**, wagon, **English**, **wagon** [<MDU. **wagen**],

### Wail, Shout, Mourn, Cry, Weep

**Hittite**, **ishahruue/a**, to weep, to cry, **Latvian**, **sērot**, mourn, **Finnish-Uralic**, **surra**, mourn, **Finnish-Uralic**, **huutaa**, to cry, shout, scream, cry out, **English**, **hoot**, [<ME. **houten**], to make a loud derisive or contemptuous cry, **Finnish-Uralic**, **ulista**, to wail, whimper, **English**, **wail**, [<ME. **wailen**, of Scand. origin],

### Wall

**Hurrian**, **šuhunne**, wall, **Belarusian**, сцяна, **sciana**, wall, **Polish**, **Ściana**, wall, **Latvian**, **seinā**, wall, uzcelt **sienu**, to wall, **Finnish-Uralic**, **seinä**, wall, **seinään**, to wall,

### War

**Finnish-Uralic**, **sota**, war, **Turkish**, **savaş**, war, **Kazakh**, **soǵıs**, war, **Kyrgyz**, согуш, **sogus**, war,

### Wash, Rub

**Hittite**, **peszi**, **pes/pas**, **pasihae**, **psihae**, to rub, to squeeze, to crush, **pes**, to rub, scrub with soap, **Finnish-Uralic**, **pestä**, to wash,

### Watch, Rounds, Guard, Protect

**Finnish-Uralic**, **kierroksia**, to make rounds, **Turkish**, **korumak**, to protect, **Kazakh**, қорғай, **qorǵaw**, to protect, көрү, **körw**, to watch, **Uzbek**, **qo'riqlamoq**, to guard, **Kyrgyz**, корроо, **korgoo**, to guard, protect, көрүү, **körüü**, to watch, **Mongolian**, харуул, **kharu.ul**, to guard, харах, **kharaka**, to see, **Belarusian**, кароль, **karol**, king, **Croatian**, **kralj**, king, **Polish**, **król**, king, **Hittite**, **katta au(s)**, to watch through, **Finnish-Uralic**, **katsoa**, to watch,

### Water, Irrigate

**Belarusian**, ў вадзе, ў **vadzie**, to water, вада, **vada**, water, **Croatian**, **zalijevati**, to water, **navodnjavati**, to irrigate, **Finnish-Uralic**, **veteen**, to water, **vesi**, water, **Albanian**, **vadit**, **vadis**, to water, irrigate, dabble, **Gothic**, **wato**, water,

### Water, Drnk

**Hittite**, **#watar**, (Gen. sing.), **wedanda** (instr. sg.), **wadr/widen**, **wētt-**, water, **wida**, wet, **wātar**, water, **widār**, irrigation water, **wida**, **weten-** root of water, **wetenas**, water, **warsa**, dew, **Akkadian**, **daluwātu**, irrigated fields, irrigated by water drawn from wells, **Tocharian**, **wār**, water, **Sanskrit**, **uda**, adj. water, **udavaha**, bringing water, **udan**, water, **Belarusian**, вада, **vada**, water, **Croatian**, **voda**, water, **Polish**, **woda**, water, **Latvian**, **ūdens**, water, **Finnish-Uralic**, **juoda**, to drink, drink, **Basque**, **edan**, drink, **edateko**, to drink.

### Way, Path, Road

**Georgian**, გზა, **gza**, way, road, **Finnish-Uralic**, **tie**, road, **Mongolian**, зам, **zam**, path, road, way,

### Weep, Wail, Shout, Mourn, Cry

**Hittite**, **ishahruue/a**, to weep, to cry, **Latvian**, **sērot**, mourn, **Finnish-Uralic**, **surra**, mourn, **Finnish-Uralic**, **huutaa**, to cry, shout, scream, cry out, **English**, **hoot**, [<ME. **houten**], to make a loud derisive or contemptuous cry, **Finnish-Uralic**, **ulista**, to wail, whimper, **English**, **wail**, [<ME. **wailen**, of Scand. origin],

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

### Wheat, Rye, Grain, Barley

Hittite, [euan](#), grain, Sanskrit, [yavaḥ](#), barley, Avestan, [yava](#), barley, corn, grain, the staff of life, grain; [[yavan](#)], Georgian, ჭვავი, [ch'vavis](#), rye, Croatian, [jedva](#), barley, Finnish-Uralic, [vehnä](#), wheat, English, [wheat](#), [<OE [hwæte](#)],

### Whey, Milk

Finnish-Uralic, [maito](#), milk, Irish, [meadhg](#), whey, Scots-Gaelic, [meud](#), whey, Welsh, [maidd](#) ([meiddion](#)), whey, Finnish-Uralic, [hera](#), whey, Albanian, [hirrë](#), whey.

### Wine

Belarusian, [віно](#), [vino](#), wine, Belarus, [vino](#), wine, Croatian, [vino](#), wine, Serbo-Croatian, [vino](#), wine, Baltic-Sudovian, [vinas](#), wine, Latvian, [vīns](#), wine, Romanian, [VIN](#), wine; [VIA](#), [VIE](#), the vineyard, Finnish-Uralic, [viini](#), wine, Latin, [vinum-i](#), wine, Irish, [fion](#), wine, Scots-Gaelic, [fion](#), wine, Italian, [vino](#), wine, French, [vin](#), wine, Etruscan, [vin](#) (FIN)?, [vinum](#) (8INVM), [vina](#) (FINA)?, Gujarati, [વૈના](#), [Vā'ina](#), wine, Uzbek, [vino](#), wine, vine, cup, Tajik, [вино](#), [vino](#), wine,

### Wise

Finnish-Uralic, [viisas](#), wise, English, [wise](#) [<OE [wīs](#)],

### Wise, Seer, Prophet

Latvian, [praviētis](#), prophet, Romanian, [profet](#), prophet, Finnish-Uralic, [profeetta](#), prophet, Greek, [προφήτης](#), [profitis](#), prophet, seer, Albanian, [profet](#), prophet, Basque, [profeta](#), prophet, Welsh, [proffwyd-i](#), prophet, Italian, [profeta](#), prophet, seer, French, [prophète](#), prophet, English, [prophet](#) [<Gk. [profitis](#)], to test, make wise,

### World, Field

Finnish-Uralic, [ala](#), field, Turkish, [alan](#), area, field, space, Kazakh, [әлем](#), [älem](#), world,

### Worry, Gloomy, Fear, Dark

Hittite, [tamas](#), to torment, Akkadian, [da'ummatu](#), darkness, gloom, Hurrian, [timeri](#), [timari](#), dark, Sanskrit, [tamah](#), [tamas](#), darkness, [timirāvṛtaḥ](#), dark, [tāmasaḥ](#), dark, gloomy, Croatian, [tama](#), darkness, Baltic-Sudovian, [dumas](#), dark, [amsa](#), gloomy, Latvian, [tumsa](#), darkness, [tumšs](#), dark, Finnish-Uralic, [tumma](#), dark, Latin, [temero-are](#), to darken, Etruscan, [tam](#), [tamera](#), Akkadian, [palāhu](#), to be worried, respectful of, reverential towards, afraid, etc., Finnish-Uralic, [pelko](#), fear,

### Yoke, Unite, One, Bind

Sanskrit, [ekas](#), one, [eki kr](#), to unite, Persian, [yek](#), [یک](#) one, Finnish-Uralic, [yksi](#), one, [yhdistyä](#), to unite, Armenian, [լծի](#), [ltsj](#), yoke, Gujarati, [૬૬](#), [Ēka](#), one, [Ēka](#) thavum, to unite, Hittite, [ishiulah](#), bind by treaty, [ishiesr/ishiesn](#), binding, [ishaur](#), yoke, plow set (Finnish-Uralic, [ikeeseen](#), to yoke, Finnish-Uralic, [ies](#), yoke, Albanian, [një](#), one, Traditional Chinese, [壹](#), [Yī](#), one,

## Finnish-Uralic lexemes that do not correspond with the above:

### Boat, Ship

Finnish-Uralic, [laiva](#), boat, [vene](#), boat

### Body, Torso:

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

Finnish-Uralic, vartalo, body, figure, trunk, torso, stem, **runko**, frame body, trunk, hull

### **Bull, Cow, Ox:**

Finnish-Uralic, ruumis, body, **liha**, flesh, meat

### **Bundle, Belt, Bandage:**

Finnish-Uralic, side, bandage, nippu, bundle, vyö, belt, girdle

### **Burn, Scorch, Cremate, Ashes:**

Finnish-Uralic, polttaa, to burn, pahentaa, to scorch, tuhota, to cremate, tuhkat, ashes,

### **Bury, Tomb, Grave, Cairn, Barrow, Cover, Funeral:**

Finnish-Uralic, haudata, to bury, hauta, grave, hautajaiset, funeral, peittää, to cover, tomb, kiviröykkiö, cairn, mound,

### **Care, Cure, Healthy:**

Finnish-Uralic, terve, healthy, parantaa, to cure, hoito, care

### **Clean, Purify:**

Finnish-Uralic, puhdistaa, to clean, purify, **paikka**, holy place

### **Come:**

Finnish-Uralic tulla, to come

### **Consecrate, Holy, Sanctify:**

Finnish-Uralic, pyhittää, to sanctify, pyhimys, saint, **pyhä**, holy

### **Cough, Shear, Shave:**

Finnish-Uralic, leikkaukseen, to shear, ajella, to shave, yskiä, to cough

### **Cremate, Ashes, Burn, Scorch:**

Finnish-Uralic, pahentaa, to scorch, tuhota, to cremate, tuhkat, ashes, polttaa, to burn, tuhkat, ashes,

### **Daughter-in-law:**

Finnish-Uralic, miniä, daughter-in-law

### **Day:**

Finnish-Uralic, päivä, day

### **Desire, Wish:**

Finnish-Uralic, toivottaa, to wish, haluta, to desire

### **Dirge:**

Finnish-Uralic, valituslaulu, dirge

### **Divine, Godlike:**

Finnish-Uralic, jumalallinen, divine

### **Father:**

Finnish-Uralic, isä, father

### **Feather, Wing, Arrow:**

Finnish-Uralic, sulka, feather, siipi, wing

### **Fire, Seal, Hearth, Pyre:**

Finnish-Uralic, palo, tulipalo, fire, tulisija, hearth, tiiviste, seal, polttorovio, pyre, antaa potkut, fire

### **Fish:**

Finnish-Uralic not in the assortment

### **Foot, Leg, Thigh:**

Finnish-Uralic, kalaa, fish, kalastaa, to fish

### **Fragrant, Incense:**

# Finnish-Uralic Linguistic Connections

## Mel Copeland

---

Finnish-Uralic, suitsuke, incense

### **Heel, Talon:**

Finnish-Uralic, kantapää, heel, kynsi, talon

### **Hide, Peel, Skin :**

Finnish-Uralic, iho, skin, nahka, pelt, skin, leather, peel, hide, turkis, fur, pelt, [kuori](#), pelt

### **Leisure, Rest, Pacify:**

Finnish-Uralic, vapaa-, leisure, levätä, rest, rauhoittaa, to pacify

### **Little, Small, Poor:**

Finnish-Uralic, vähän, little, huono, poor, pieni, small, little, low

### **Mix, Stir:**

Finnish-Uralic, sekoittaa, to mix, stir

### **Night:**

Finnish-Uralic, yö-, night

### **Pasta, Paste, Sauce, Soup:**

Finnish-Uralic, kastike, sauce, keitto, soup, tahna, paste

### **Patron:**

Finnish-Uralic, suojelija, patron, guardian, protecto

### **Quarrel:**

Finnish-Uralic, riidellä, to quarrel

### **Ravish, Seize, Take:**

Finnish-Uralic, raiskaukseksi, to rape, sieppaamaan, to abduct, ottaa, to take, takavarikoida, to seize, confiscate

### **Sew:**

Finnish-Uralic, ommella, to sew

### **Ship, Boat:**

Finnish-Uralic, laiva, boat, vene, boat

### **Silence:**

Finnish-Uralic, iljainen, silent, olla hiljaa, to be silent, hiljaisuus, silence, äänetön, tacit

### **Storm God, Tone, Thunder:**

Finnish-Uralic, ukkonen, thunder, Ukko or [Perkele](#), storm god, [sävy](#), tone

### **Tepid, Warm:**

Finnish-Uralic, haalea, tepid, lämmetä, warm

### **Then, After:**

Finnish-Uralic, jälkeen, after, in succession to, sitten, after, then, since

### **Three, Thrice:**

Finnish-Uralic, kolmas, third, kolmasti, thrice, kolme, three

Launched: 02.06.2020

Updated: 03.19.2020, 03.21.2020; 11.03.20, 11.10.20

Copyright © 2018-2020 Mel Copeland. All rights reserved.