

Pathway into English for 843 Indigenous American Words

According to the *Oxford English Dictionary* (2020)

Uto-Aztecán: cacao, Chichimeca, copal, nopal, pulque, Quetzalcoatl, sapota, tacamahac; *Aztecán:* aji, macana, maguey, maize, nopal, papaya, savannah, zemi; *Quiché:* molle, quinoa, quipu; **Tupí-Guaraní:** anime; *Caribán:* cannibal, Caribbean, hammock, manatee, piragua; *Unspéc. S. Am.:* guava.

Algic: Eskimo; **Tupí-Guaraní:** acajou, agouti, genipat, manioc, petun, toucan.

Uto-Aztecán: achiote, aguacate, chocolate, jícama, metate, milpa; Mixe, petaca, pinole, tomate; **Arawakan:** maní; **Quechua:** coca, condor, guano, oca, pacay, puna; **Caribán:** mangrove, mico.

Algic: assapan, caribou; Uto-Aztecán: melt; Tupí-Guaraní: pian.

Uto-Aztecán: posole; **Quechua:** charqui, pampas, pauxi, Quech.

Unspec. S. Am.: Miskito.

Algie: Abenaki, Assiniboine, Mascouten, Ottawa, Outagami, Sagamité; **Siouan:** Pawnee, Santee, Teton, Yankton; **Muskogean:** Chickasaw; **Arawakan:** anole, mahoe; **Tupi-Guarani:** roucou; Caioupa, Galibi, pirogue.

$\gamma = \gamma_1 + \gamma_2 + \gamma_3$

Uto-Aztecán: mescal; Arawakan: pitahaya; Quechua: mita, pie
Mapuche: maqui; Unspec. S. Am.: boldo.

Algie: carejou, Cree, Maliseet, Mississauga, Nipissing, Ojibwa, saccacomis, Sauk, Sioux; **Arawakan:** simarouba; **Quechua:** qu; **Tupi-Guarani:** cashew; **Cariban:** agami; Mapuche: quillay.

Figure 1. The effect of the number of clusters on the classification accuracy.

Muskogean: Seminole; **Uto-Aztecán:** mesquite, Mixteca, mizquitl, Moqui, ocote, Otomi, Toltec, Totonac, Zapotec, zopilote; **Arawakan:** corial, genip, icaco; **Quechua:** puma.

Algic: kinkajou, malachigan, maskinonge, Miemac, Naskapi, pemba, pembina, tullibee; **Siouan:** Cheyenne, Mandan; **Iroquoian:** Ondatra; **Muskogean:** bayou; **Uto-Aztecán:** mazame; **Tupi-Guarani:** acouchi, margay, marikina, sajou, saki; **Caribán:** ahouette, cabial, caoutchouc, kabassou, tamarin, tinamou; **Unspec. S. Am.:** cotinga.

Caddoan: Tonkawa; **Uto-Aztecán:** camote, chia, epazote, hule, mectate, nagiual, Papago, petate, peyote, Pima, quetzal, sacate, Yucatec.
Mayan: Maya; **Arawakan:** cocobolo, huitzil, majagua; **Quechua:** huacat, ratanahua, timbo; **Tupí-Guaraní:** Guaycuru, omblú, tagní, Caribán; majagua, maní, mombin; **Mapudche:** mara, pichi, puy; **Urispac:** S. Am.; **guemal.**

Algic: babiche, mitasses, rubaboo, toboggan, togue; **Muskogean:** Opelousa; **Tupi-Guarani:** jacamar; **Unspec. S. Am.:** tous-les-m

Uto-Aztecán: cacomistle, Cahita, chayote, chile, jicara, Mazatec, mole, Nahuatl, nixtamal, Olmec, oyamel, pinecate, sotol, tilapia, Tlapanec, toloache, Yaqui, year count: **Mayan:** Tzotzil; **Quechua:** caucho, guanay, guango, mashua, piquillín, soroché, Yuncá; **Tupí-Guarani:** guira; **Caribán:** moriche, saraman; **Mapuche:** petú, raulí; **Unspec. S. Am.:** balata.

Algie: ouananiche; Uto-Aztecán: teosinte; Tupí-Guaraní: jequirity; Unspec. S. Am.: courlan.

Uto-Aztecán: capulin, chilaquiles, chipotle, guacamole, guayule, Mixteco, molcajete, pascola, tepache; **Mayan:** olingo; **Quechua:** chuno, inti, pueblo joven, quema, vinchuca.

